THOMPSON (J WALTER) CO WASHINGTON DC
A MEDIA MIX TEST OF PAID RADIO ADVERTISING FOR ARMED SERVICES R--ETC(U)
MAY 76 R E SCHUCKER

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AD A O 5 7 2 63 A MEDIA MIX TEST OF PAID RADIO ADVERTISING FOR ARMED SERVICES RECRUITMENT VOLUME II . PREPARED FOR: J. WALTER THOMPSON, ON BEHALF OF THE ELLS DOUBLEMENT TO HEET OUR LITTLE TO THE COMPARTMENT AND THE PROPERTY OF THE OFFICE OF ASSISTANT SECRETARY OF DEFENSE FI FURNITATION FOR PAGES WATCH DO NOT (MANPOWER & RESERVE AFFAIRS) DEPARTMENT OF DEFENSE THE PENTAGON Raymond E. Schucker
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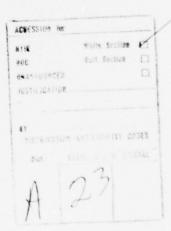
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A. Media Plans

A. FOUR SERVICE MEDIA PLAN SUMMARY

- Radio
- Magazines
- Outdoor Advertising
- Sunday Supplements

AIR FORCE RADIO STATIONS USED (TEST MARKETS)

	SPOKANE	KJRB-AM	KREM-AM	
	ALTOONA	WFBG-AM	WVAM-AM/FM	
CE MARKETS	BATON ROUGE	WIBR-AM	WLCS-AM	WXOK-AM
MULTI-SERVICE MARKETS	VALDOSTA	WPAX-AM	WVLD-AM	
	KANSAS CITY	KBEQ-AM/FM	KUDL-FM	WHB-AM
	DENVER	KIMN-AM	KLZ-FM	KTLK-AM
CE MARKETS	BOISE	KFXD		
SINGLE SERVICE MARKETS	BOWL ING GREEN	WBGN		

PAID RADIO ADVERTISING - AIR FORCE

TEST PERIOD 9-12/75

	FOUR WEEK	ESTIMATED TOTAL FOUR WEEK		Estimated
	Dollar Expenditure	Gross Rating Points	Week Reach	Mean Frequency
Test Markets Average	3,298	909	75.5	8.0
Bowling Green	388	632	80.0	7.9
Boise	360	554	73.8	7.5
Denver	9,420	584	70.4	8.3
Kansas City	9,008	909	72.2	8.4
Valdosta	712	. 555	75.0	7.4
Baton Rouge	2,256	539	73.9	7.3
Altoona	1,456	627	83.6	7.5
Spokane	2,784	755	74.8	10.1

RADIO STATIONS USED (TEST MARKETS)

SINGLE SERVICE MARKETS	MARKETS			MULTI-SERVICE MARKETS	KETS		
COLUMBUS	ATLANTA	DENVER	KANSAS CITY	LOUISVILLE	SEATTLE	ALTOONA	SPOKANE
MCOL	WAOK	KIMN-AM	KBEQ-AM/FM	WKLO-AM	KING-AM	WFBG-AM	KJRB-AM
MNCI	WKLS	KJ.Z-FM	KPRS-FM	WAKY-AM	KISW-FM	WVAM-AM/FM	KREM-AM
	IXÒM	KOAQ-FM	WHB-AM		KJR-AM		
	WZGC						

PAID RADIO ADVERTISING - ARMY

TEST PERIOD 9-12/75

Estimated Four Week Mean Frequency	14.2	13	18	6	13	16		21	13
Estimated Four Week Reach	65.2	73	54	52	55	79	59	87	63
ESTIMATED TOTAL FOUR WEEK Gross Rating Points	958	949	972	468	715	1,264	649	1,827	819
FOUR WEEK Dollar Expenditure	11,652	12,064	24,832	11,164	15,872	9,056	11,120	3,108	6,000
	Test Markets Average	Columbus	Atlanta	Denver	Kansas City	Louisville	Seattle	Altoona	Spokane

MARINE CORPS
RADIO STATIONS USED

(TEST MARKETS)

	BATON ROUGE	WAFB-FM	WIBR-AM	WLCS-AM	WXOK-AM
				3	G.
	VALDOSTA	WJEM-AM	WVLD-AM		
CE MARKETS	SEATTLE	KING-AM	KJR-AM		
MULTI-SERVICE MARKETS	LOUISVILLE	WAKY-AM	WKL0-AM	WLRS-FM	
	KANSAS CITY	KBEQ-AM/FM	KYYS-FM	WHB-AM	
	DENVER	KIMN-AM	KLIR-FM	KOAQ-FM	KTLK-AM
INGLE SERVICE MARKETS	DOTHAN	WAGF	WDIG	WOOF	
INGLE SER	UGUSTA	AUG	880	eus	

PAID RADIO ADVERTISING - MARINE CORPS

TEST PERIOD 9-12/75

Estimated Four Week Mean Frequency	9.9	7.3	6.2	6.5	8.3	5.6	7.7	8.9	7.3
Estimated Four Week Reach	65.9	64	69	68	67	88	59	59	99
ESTIMATED TOTAL FOUR WEEK	438	469	401	440	391	487	439	401	480
FOUR WEEK Dollar Expenditure	6,779	16,928	808	14,664	5,896	4,608	8,100	1,152	2,076
	Test Markets Average	Augusta	Dothan	Denver	Kansas City	Louisville	Seattle	Valdosta	Baton Rouge

NAVY
RADIO STATIONS USED
(TEST MARKETS)

	SPOKANE	KJRB-AM	KREM-A	
	ALTOONA	WFBG-AM	WVAM-AM/FM	
MULTI-SERVICE MARKETS	BATON ROUGE	WIBR-AM	WLLS-AM	WXOK-AM
MULTI-SER	VALDOSTA	WGOV-AM	WPAX-AM	WVLD-AM
	SEATTLE	KING-AM	KJR-AM	
	LOUISVILLE	WKL0-AM	WAKY-AM	WLRS-FM
ICE MARKETS	SING KNOXVILLE	WOKI-AM/FM	WIBE-AM	MNOX-AM
INGLE SERV	NSING	IC-AM	S-AM	

PAID RADIO ADVERTISING - NAVY

TEST PERIOD 9-12/75

Estimated Four Week Mean Frequency	13.8	13.8	15.4	13.0	15.4	13.8	13.4	12.2	13.8
Estimated Four Week Reach	72.4	74	29	79	62	79	70	79	69
ESTIMATED TOTAL FOUR WEEK Gross Rating Points	980	1,024	1,032	1,022	954	950	940	096	954
FOUR WEEK Dollar Expenditure	10,476	3,464	10,276	20,756	28,932	2,228	7,108	4,184	6,864
	Test Markets Average	Lansing	Knoxville	Louisville	Seattle	Valdotsa	Baton Rouge	Altoona	Spokane

MAGAZINES ADVERTISED IN AIR FORCE

	Base Period	Test Period
	(8/75)	(9-12/75)
ABC delas Americas		X
Air Magazine - Space Digest		X
Boys Life		X
Career World		X
Ebony		X
18 Almanac		X
Hot Rod		X
Jet	X	х
National Future Farmer	X	x
Popular Science		X
Readers Digest		х
Selecciones		x
Senior Scholastic		X
Sport		х
TV Guide		х

MAGAZINE ADVERTISING - AIR FORCE

		Dollar Expenditure
	Base Period: 8	
	\$	\$
Test Markets	7,283	370,338
Bowling Green	432	14,724
Boise	94	18,358
Denver	2,459	163,704
Kansas City	2,076	64,054
Valdosta	199	7,518
Baton Rouge	1,643	32,469
Altoona	98	20,786
Spokane	283	48,725
Control Markets	3,353	118,857
Casper	43	7,478
Albany	1,320	66,226
Shreveport	1,803	29,701
Yakima	187	15,451

MAGAZINES ADVERTISED IN ARMY

	Base Period (8/75)	Test Period (9-12/75)
Career World		X
Directions 80		X
Exploring		X
Field & Stream		X
Hot Rod	X	X
National Future Farmer		X
Newsweek		X
Popular Science	X	X
Readers Digest	X	X
Senior Scholastic		X
Sport		X
Time		X
TV Guide	X	X
U.S. News & World Report		X

MAGAZINE ADVERTISING - ARMY

	Dollar Expenditure	
	Base Period: 8/75	Test Period: 9-12/75
	\$	\$
Test Markets	190,769	1,134,182
Columbus	26,214	157,131
Atlanta	35,924	230,117
Denver	44,884	246,903
Kansas City	8,341	66,607
Louisville	15,283	98,122
Seattle	48,616	261,420
Altoona	2,644	18,432
Spokane	8,865	55,450
Control Markets	72,128	414,289
Omaha	22,624	115,431
onarra	22,024	113,431
Albany	15,659	92,134
Portland	30,315	185,255
Yakima	3,530	21,469

MAGAZINES ADVERTISED IN MARINE CORPS

	Base Period	Test Period
	(8/75)	(9-12/75)
Barrister Before the Bar Black Collegian Black Sport Car Craft	X	X X X X
Career World Direction 80 Downbeat Ebony 18 Almanac		X X X X
Esquire Exploring Field & Stream Guns & Ammo Hot Rod	X	X X X X
Instrumentalist Juris Doctor Letterman Mechanix Illustrated Motor Trend	X	X X X X
National Future Farmer Newsweek - Student Edition Outdoor Life Popular Mechanics Popular Science	X	X X X X
Senior Scholastic Sport Sport Afield Student Lawyer Time - College Edition	X X	X X X X
TV Guide		X

MAGAZINE ADVERTISING - MARINE CORPS

	Dollar Expenditure	
	Base Period: 8/75	Test Period: 9-12/75
	<u>\$</u>	\$
Test Markets	39,058	365,231
Augusta	1,792	17,197
Dothan	448	5,764
Denver	8,869	95,588
Kansas City	9,048	65,858
Louisville	6,002	53,903
Seattle	10,302	100,665
Valdosta	448	4,669
Baton Rouge	2,150	21,588
Control Markets	16,842	168,769
Charleston	2,240	20,921
Albany	5,196	50,522
Portland	7,256	75,983
Shreveport	2,150	21,342

MAGAZINES ADVERTISED IN NAVY

	Base Period	Test Period
	(8/75)	(9-12/75)
Car Craft	X	X
Car & Driver	X	X
Cars		X
Cycle	X	X
Directions 80		X
Ebony		X
Encore		X
Esquire		X
Exploring		X
Field & Stream		X
Hot Rod	X	X
Mechanix Illustrated		X
Motor Trend	X	х
National Future Farmer	X	X
National 4-H News		X
Outdoor Life	X	X
Plane & Pilot		X
Popular Science		X
Readers Digest		X
Senior Scholastic		X
Skin Diver		X
Sport	X	X
Sporting News		X
Sports Afield		X
Sports Illustrated	X	X
Time		X
TV Guide		X

MAGAZINE ADVERTISING - NAVY

	Dollar Expenditure	
	Base Period: 8/75	Test Period: 9-12/75
	\$	\$
Test Markets	121,417	580,890
Lansing	12,515	62,578
Knoxville	12,024	57,149
Louisville	23,699	115,453
Seattle	49,069	221,046
Valdosta	1,970	10,524
Baton Rouge	8,251	43,110
Altoona	4,105	20,765
Spokane	9,784	50,266
Control Markets	58,754	283,076
Binghamton	9,335	44,922
Portland	37,070	177,571
Shreveport	7,844	39,831
Yakima	4,506	20,753

OUTDOOR ADVERTISING - AIR FORCE

	Dollar E	xpenditure	Gross Ra	ting Points
	Base	Test	Base	Test
	Period	Period	Period	Period
	(8/75)	(9-12/75)	(8/75)	(9-12/75)
Test Markets	\$	\$	#	#
Bowling Green			-	-
Boise		-		-
Denver	2,940	11,760	528	528
Kansas City	3,427	13,708	528	528
Valdosta	-	-	-	
Baton Rouge	700	2,800	528	528
Altoona	-	-	-	-
Spokane	-	-	-	-
Control Markets				
Casper	<u>.</u>	_	<u>-</u>	-
Albany	1,900	7,680	528	528
Shreveport	•	<u>-</u>	•	-
Yakima	-	-		-

OUTDOOR ADVERTISING - ARMY

	Dollar E Base	xpenditure Test	Gross Rating Points Base Test	
	Period	Period	Period	Test Period
	(8/75)	(9-12/75)	(8/75)	(9-12/75)
Test Markets	\$	\$	#	#
Columbus	-	8,910	-	1,038
Atlanta	3,720	12,688	672	690
Denver	2,646	9,828	672	690
Kansas City	2,742	10,728	672	690
Louisville	3,726	7,452	1,392	690
Seattle	2,398	3,997	672	690
Altoona	428	428	672	168
Spokane	2,325	2,325	1,392	-
Control Markets				
Omaha		9,265	-	1,018
Albany		5,163	-	516
Portland		18,420	672	1,404
Yakima		2,700	672	1,038

OUTDOOR ADVERTISING - MARINE CORPS

	Dollar Ex	Dollar Expenditure		Gross Rating Points	
	Base Period	Test Period	Base Period	Test Period	
		(9-12/75)	(8/75)		
Test Markets	\$	\$	#	#	
Augusta	-	630	-	188	
Dothan	-	-	-	-	
Denver	-	5,292	-	375	
Kansas City	-	5,483	-	375	
Louisville	-	1,449	-	230	
Seattle	-	4,789		375	
Valdosta	-	-	-		
Baton Rouge	-	-	-	-	
Control Markets					
Charleston	-	1,344	•	375	
Albany	-	3,368		375	
Portland	-	3,858	-	375	
Shreveport			-	-	

OUTDOOR ADVERTISING - NAVY

	Dollar E	Dollar Expenditure		Gross Rating Points	
	Base Period	Test Period	Base Period	Test	
	(8/75)	(9-12/75)	(8/75)	(9-12/75)	
Test Markets	\$	\$	#	#	
Lansing	1,068	3,204	528	396	
Knoxville	748	2,244	528	396	
Louisville	1,863	5,589	528	396	
Seattle	2,399	7,197	528	396	
Valdosta	-		-	-	
Baton Rouge	800	2,400	528	396	
Altoona	428	1,284	528	396	
Spokane	1,256	3,768	528	396	
Control Markets					
Binghamton		5,740		1,886	
Portland	2,399	23,299	528	1,886	
Shreveport	693	5,459	528	1,886	
Yakima	450	4,730	528	1,886	

ADVERTISING IN SUNDAY SUPPLEMENTS - AIR FORCE

Dollar Expenditure

Base Period: 8/75

Test Period: 9-12/75

\$

\$

Test Markets

Bowling Green

NONE

NONE

Boise

Denver

Kansas City

Valdosta

Baton Rouge

Altoona

Spokane

Control Markets

Casper

Albany

Shreveport

Yakima

ADVERTISING IN SUNDAY SUPPLEMENTS - ARMY

	Dollar Expenditure	
	Base Period: 8/75	Test Period: 9-12/75
	\$	\$
Test Markets		
Columbus	-	-
Atlanta		-
Denver	<u>-</u>	4,522
Kansas City		-
Louisville	-	-
Seattle	-	6,122
Altoona	-	<u>.</u>
Spokane	-	1,736
Control Markets		
Omaha	-	•
Albany	-	2,695
Portland	-	6,212
Yakima	-	1,051

ADVERTISING IN SUNDAY SUPPLEMENTS - MARINE CORPS

	Dollar Expenditure	
	Base Period: 8/75	Test Period: 9-12/75
	\$	\$
Test Markets		
Augusta	•	1,140
Dothan	•	-
Denver	<u>-</u>	3,705
Kansas City	<u>-</u>	-
Louisville	-	<u>-</u>
Seattle	-	3,990
Valdosta	-	246
Baton Rouge	-	1,710
Control Markets		
Charleston	•	1,425
Albany	•	864
Portland		2,835
Shreveport	<u>.</u>	_

ADVERTISING IN SUNDAY SUPPLEMENTS - NAVY

Dollar Expenditure

Base Period: 8/75

Test Period: 9-12/75

\$

\$

Test Markets

Lansing

NONE

NONE

Knoxville

Louisville

Seattle

Valdosta

Baton Rouge

Altoona

Spokane

Control Markets

Binghamton

Portland

Shreveport

Yakima

B. The Data Base

B. DESCRIPTION OF THE DATA BASE

- Criterion Variables
- Co-variant Variables

CRITERION VARIABLES

Source 1. Accession Contracts : QMA² General Research Corporati Total National Level Inquiries - OMA 3. Telephone National Level Inquiries + QMA Service Questionnaire Mail National Level Inquires : QMA Service Questionnaire 5. Total Recruiting Station Applicant Inquiries/Hour Recruiting Station Audit Forms Total inquiries from male applicants telephone and walk-ins per station divided by hours station was audited. Stations to be weighted and aggregated by number of production recruiters assigned. 6. Telephone Recruiting Station Male Applicant Inquiries/Hour Recruiting Station Audit Forms See #5, for Telephone Only Walk-In Recruiting Station Male Applicant Inquiries/Hour Recruiting Station Audit Forms See #5, for Walk-In Male Applicant First Contact Station Inquiries/Hour Recruiting Station Audit Forms See #5, for First Contacts 9. Percent of qualified respondents reading any direct mailing during past 3 months (Q.10d) Survey Questionnaire

Data for each variable was gathered for the base (8/75) and test (9-12/75) periods for each armed service in their applicable test and control markets

Qualified Military Available

³ Males, 17-24 years of age completing less than three years of college with no prior military association.

CRITERION VARIABLES (CONTINUED)

		Source
10.	Percent responding to any mailing during past 3 months (Q.10e)	Survey Questionnaire
11.	Percent calling toll-free number seen in service ad in past 3 months (Q.10f)	Survey Questionnaire
12.	Percent canding in coupon from service advertisement in past 3 months (Q.10g)	Survey Questionnaire
13.	Percent responding by mail, toll-free number or coupon	Survey Questionnaire
14.	Average rating of idea of enlistment; four services combined ("Excellent" idea = 4; "Good" = 3; "Fair" = 2; "Poor" = 1)(Q.6)	Survey Questionnaire
15.	Percent mentioning of service in "plans for next few years" Unaided (Q.3e)	Survey Questionnaire
16.	Percent assigning "some possibility" of joining the Armed Services (Q.4)	Survey Questionnaire
17.	Percent saying it is "very" or "fairly" likely they will spend "sometime serving in any of the Armed Services" (Q.4a)	Survey Questionnaire
18.	Average (linear) probability of joining Armed Services: "Very likely" = 3; "Fairly likely" = 2; "Not very/fairly likely" = 1; "No possibility" = 0 (Q.4a)	Survey Questionnaire
19.	Average (log) probability of joining Armed Services: "Very likely" = 9; "Fairly likely" = 4; "Not very likely" = 1; "No possibility" = 0 (Q.4a)	Survey Questionnaire
20.	Percentage seeing or hearing any advertising for a Service in the "past month" (Q.8a)	Survey Questionnaire
21.	Percentage recalling radio advertising for a Service in the "past month" (Q.8b)	Survey Questionnaire

(CONTINUED)

MATCHING AND CO-VARIANT VARIABLES

		Source		
1.	Unemployment race (10/1/75)	General Research Corporation		
2.	Wage rate (10/1/75)	General Research Corporation		
3.	Qualified hilitary Available (QMA)	General Research Corporation		
4.	Population	Census		
5.	Percent of population who are Black	Census		
6.	Production recruiters/QMA	Recruiting Office Information Sheet		
7.	Percent of female population who are working women	Census		
8.	Percent owner occupied dwelling units	Census		
9.	No. of stations in market divided by \ensuremath{QMA}	Recruiting Office Inform. Sheet		
10.	Total no. of staff	Recruiting Office Inform. Sheet		
11.	Total no. of production recruiters divided by QMA	Recruiting Office Inform. Sheet		
12.	Total production recruiters "in office" divided by QMA	Recruiting Office Inform. Sheet		
13.	Mean grade of production recruiters assigned	Recruiting Office Inform. Sheet		
14.	Total number of station open hours divided by QMA	Recruiting Office Inform. Sheet		
15.	All stations in central city/one or more outside central city	Recruiting Office Inform. Sheet		
16.	All stations in retail areas/one or more outside retail area.	Recruiting Office Inform. Sheet		
17.	No stations in residential areas/ one or more	Recruiting Office Inform. Sheet		

		Source		
18.	No stations in non-white area/one or more	Recruiting Office Inform. Sheet		
19.	No stations in storefronts, shopping centers or malls/one or more	Recruiting Office Inform. Sheet		
20.	No stations at street level/ one or more	Recruiting Office Inform. Sheet		
21.	No stations with office visible or large, easy to see sign/one or more	Recruiting Office Inform. Sheet		
22.	No stations with one or more other Services visible/one or more	Recruiting Office Inform. Sheet		
23.	No stations with one or more other Services in same office area/one or more	Recruiting Office Inform. Sheet		
24.	Total number of different telephone numbers divided by QMA	Recruiting Office Inform. Sheet		
25.	Total number of telephone instruments divided by QMA	Recruiting Office Inform. Sheet		
26.	No stations with parking close to front door or within 100 yards/one or more	Recruiting Office Inform. Sheet		
27.	No. of males walking past offices or signs during four sample periods, divided by QMA	Recruiting Office Inform. Sheet		
28.	Percent of market production recruiters covered by audit	Recruiting Office Inform. Sheet		
29.	Percent of quota achieved for 8/75 divided by QMA (Air Force and Army only)	Service Questionnaire		
30.	Percent of quota achieved for 9-12/75 divided by QMA (Air Force and Army only)	Service Questionnaire		
AGE				
31.	Percent 22 and older (Q.3a)	Survey Questionnaire		
32.	Percent 17 and 18 (Q.3a)	Survey Questionnaire		

SCHO	OLING		Source
33.	Percent high school graduates (Q.3c)	Survey	Questionnaire
34.	Percent 11th grade or less (Q.3c)	Survey	Questionnaire
35.	Mean high school grade level (Q.K)	Survey	Questionnaire
36.	Percent ir college prep. (Q.L)	Survey	Questionnaire
37.	Percent in Industrial/vocational (Q.L)	Survey	Questionnaire
38.	Mean math level (Q.M)	Survey	Questionnaire
39.	Percent passing elect/electron (Q.N)	Survey	Questionnaire
40.	Percent with high school military training (Q.O)	Survey	Questionnaire
CAR,	RADIO OWNERSHIP		
41.	Percent owning car (Q.P)	Survey	Questionnaire
42.	Percent with working car radio (Q.P)	Survey	Questionnaire
43.	Percent with working portable battery radio (Q,Q)	Survey	Questionnaire
ETHN	IC		
44.	Percent Hispanic (Cuban, Mexican, Puerto Rican, Spanish) (Q.R)	Survey	Questionnaire
45.	Percent Black (Q.R)	Survey	Questionnaire
46.	Percent Non-White (Q.R)	Survey	Questionnaire
HOUSEHOLD TYPE			
47.	Percent with parents or guardians at home (Q.A.1)	Survey	Questionnaire
48.	Percent in own home/household head(Q.A.1)	Survey	Questionnaire
49.	Percent in dorm or other college building (Q.A.1)	Survey	Questionnaire

PARE	NTAL STATUS	Source
50.	Percent with children (Q.B)	Survey Questionnaire
MARI	TAL STATUS	
51.	Percent married (Q.C)	Survey Questionnaire
52.	Percent separated/divorced (Q.C)	Survey Questionnaire
EMPL	OYMENT INCOME STATUS	
53.	Percent enrolled in full-time edu- cation 75-76 (Q.D)	Survey Questionnaire
54.	Percent currently employed (Q.E)	Survey Questionnaire
55.	Percent very likely to attend college or school full-time (Q.4a)	Survey Questionnaire
56.	Percent working 30 hours or more (Q.E2)	Survey Questionnaire
57.	Percent unemployed, looking in past 2 years (Q.F1)	Survey Questionnaire
58.	Mean months out of work/looking (Q.F2)	Survey Questionnaire
59.	Percent out of work/looking 8/75 + not employed (Q.F3/E1)	Survey Questionnaire
60.	Mean personal income 1975 (Q.G)	Survey Questionnaire
61.	Percent income less than \$5,000/not full-time student (Q.G/D)	Survey Questionnaire
62.	Father's mean income (Q.I)	Survey Questionnaire
63.	Percent father's income below \$10,000 (Q.I)	Survey Questionnaire
FAMI	LY ASSOCIATIONS WITH ARMED SERVICES	
64.	Percent with father in armed service in past (Q.H1)	Survey Questionnaire
65.	Mean "father years" on active duty(Q.H3)	Survey Questionnaire

FAMI	LY ASSOC. WITH ARMED SERVICES (CONT'D.)	Source
66.	Percent with relative or friend other than father in armed service (Q.J)	Survey Questionnaire
67.	Percent with father and/or relative/ friend in armed service (Q.H1/J)	Survey Questionnaire
68.	Percent trtal screeners with past paid ser ice (Q.4b)	Survey Questionnaire
69.	Percent total screeners now under written obligation (Q.4d)	Survey Questionnaire
70.	Percent total screeners with either past paid service or written obligation (Q.4b/4d)	Survey Questionnaire
MEDI	A EXPOSURE	
71.	Mean hours watching TV yesterday before 7:30 PM (Q.11a)	Survey Questionnaire
72.	Mean hours watching TV yesterday 7:30 - 11:00 PM (Q.11B)	Survey Questionnaire
73.	Mean hours watching TV yesterday after 11:00 P.M. (Q.11c)	Survey Questionnaire
74.	Mean hours watching TV yesterday sum of day parts (Q.11a/11b/11c)	Survey Questionnaire
75.	Mean hours listening to radio 6 AM - 10 AM (Q.12a)	Survey Questionnaire
76.	Mean hours listening to radio 10 AM - 3 PM (Q.12b)	Survey Questionnaire
77.	Mean hours listening to radio 3 PM - 7 PM (Q.12c)	Survey Questionnaire
78.	Mean hours listening to radio 7 PM - midnight (Q.12d)	Survey Questionnaire
79.	Mean hours listening to radio after midnight (Q.12e)	Survey Questionnaire
80.	Mean hours listening to radio all day parts (Q.12a/b/c/d/e)	Survey Questionnaire

MEDIA EXPOSURE (CONT'D.)		Source
81. Listen regularly to rock	& roll (Q.12f) Survey	Questionnaire
82. Listen regularly to rhythm	m & blues(Q.12f) Survey	Questionnaire
83. Listen regularly to count western (0.12f)		Questionnaire
84. Listen regularly to eithe rhythm & blues, country was soul/jazz (Q.12f)	estern or	Questionnaire
85. Listen regularly to any re	adio type (Q.12f) Survey	Questionnaire
86. Mean days on which daily, Sunday magazine, newspape into (Q.13a/b/c)	r was looked	Questionnaire
87. Mean days on which daily looked into (Q.13a)		Questionnaire
88. Mean issues of Sunday new into (Q.13b)		Questionnaire
89. Mean Sunday newspaper mag looked into (Q.13c)		Questionnaire
90. Mean number of separate mainto one or more times (Q		Questionnaire
91. Mean number of issues loo magazines combined (Q.14)		Questionnaire
92. Percent receiving mail fre service in past 3 months		Questionnaire
93. Mean number of services for received direct mail in policinclude zeroes) (Q.10c)	ast 3 months	Questionnaire

PAST	SERVICE ASSOCIATIONS		Source
Fami	ly Association with Armed Services		
94.	Percent with father (Q.H.2)	Survey	Questionnaire
95.	Mean "father months" (Q.H.2/H.3)	Survey	Questionnaire
96.	Percent with relative friend (Q.J)	Survey	Questionnaire
97.	Percent with father and/or relative/ friend (Q.H.I/J.	Survey	Questionnaire
Past	Paid Service of 17 - 24's		
98.	Percent total screeners with past paid service $(0.4b/4c)$	Survey	Questionnaire
99.	Percent total screeners now under written obligation (Q.4d/4e)	Survey	Questionnaire
100.	Percent of total screeners with either past paid service or written obligation (Q.4b/4c/4d/4e)	Survey	Questionnaire
Direct Mail Exposure			
101.	Percent received mail from in past 3 months (Q.10c)	Survey	Questionnaire
5 Year Recruiter Contacts/Discussions re: Enlistment			
102.	Talked to a recruiter at station or elsewhere in person or by telephone in past 5 years (Q.10a, Col. 15/		
	1,2,4)	Survey	Questionnaire
103.	Percent heard a recruiter talk at high school in past 5 years (Q.10a Col.15/3	Survey	Questionnaire
104.	Percent discussed enlistment with friends, counsellors, father or mother in past 5 years (Q.10a Col. 15/5,6,7,		
	8, 9, 0)	Survey	Questionnaire

	r Recruiter Contacts/Discussions re:	Source
105.	Percent had one full year of ROTC in past 5 years (Q.10a Col. 16/1)	Survey Questionnaire
106.	Percent inquired into military college or officer candidate program in past 5 years (4.10a Col. 16/2, 4)	Survey Questionnaire
107.	Percent enrolled now in military college (Q.10a Col. 16/3)	Survey Questionnaire
108.	Percent taken aptitude test in high school in past 5 years (Q.10a Col. 16/5)	Survey Questionnaire
109-1	12. Public Service Broadcasts advertising (Radio & TV for each of the four services)	A.C. Neilsen Co.
113.	DOD QMA Mental Category I	General Research Corp.
114.	DOD QMA Mental Category II	General Research Corp.
115.	DOD QMA Mental Category III A	General Research Corp.
116.	DOD QMA Mental Category III B	General Research Corp.
117.	DOD QMA Mental Category IV A	General Research Corp.
118.	DOD QMA Mental Category IV B	General Research Corp.
119.	High school graduates	General Research Corp.
120.	Percent high school graduates still in school	General Research Corp.
121.	Non-high school graduates	General Research Corp.
122.	Percent non-high school graduates in school	General Research Corp.
123.	Men 17 - 21 who are unavailable for service	General Research Corp.

		Source
124.	Ineligible - Mental Category V - White	General Research Corp.
125.	Ineligible - Mental Category V - Black	General Research Corp.
126.	Ineligible - Mental Category V - Other	General Research Corp.
127.	Ineligible - Mental Category V - Total	General Research Corp.
128.	Ineligible - Physically Unfit - White	General Research Corp.
129.	Ineligible - Physically Unfit - Black	General Research Corp.
130.	Ineligible - Physically Unfit - Other	General Research Corp.
131.	Ineligible - Physically Unfit - Total	General Research Corp.

CO-VARIANT VARIABLES

MARKET MATCHING OF CO-VARIANT VARIABLES

The following four sets of tables -- one set for each service -- show the variables on which test and control markets were matched prior to the start of the test.

Test and control markets were matched originally based on triads -- two test and one control market. These data are a co-variant comparison of test and control markets for the four triads used on each service in total -- three triple-service* triads and one single service triad.

A scanning of the tables shows that with randomly expected exceptions, the eight test and four control markets for each service are closely matched on all variables.

^{*}Where three services were advertising simultaneously or where only one service was advertising alone.

AIR FORCE
(ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Ma	rkets
	Test	Control
Number of Markets	(8)	(4)
Unemployment rate (10/1/75)	6.75	7.38
Wage rate (10/1/75)	199.64	220.26
No. of Stations in market divided by QMA	.02	.02
Total number of station open hours divided by QMA	.20	.15
No. of males walking past offices or signs during		
four sample periods, divided by QMA	.01	.01
roar sample periods, divided by qui		
Quota 9-12/75/QMA	.49	.45
Percent achieved 9-12/75	108.62	105.00
AGE		
Percent 22 and older	18.84	22.59
Percent 17 and 18	42.11	39.29
SCHOOL ING		
Percent high school graduate	41.28	37.32
Percent 11th grade or less	35.99	36.03
Mean high school grade level	2.28	2.23
Percent in college prep.	54.77	56.98
Percent in industrial/vocational	30.30	25.72
Mean math level	2.43	2.43
Percent passing elect/electron	20.39	16.68
Percent with high school military training	4.58	8.95
rescent with high school mitricary training	4.50	0.93
CAR, RADIO OWNERSHIP		
Percent owning car	70.90	71.90
Percent with working car radio	64.89	66.11
Percent with working portable battery radio	57.88	58.16
and the same and t		
ETHNIC		
Percent Hispanic (Cuban, Mexican, Puerto Rican,		
Spanish)	1.87	3.44
Percent Black	10.28	7.62
Percent Non-white	14.82	13.79
C. Cont Hon Hill Co		13.73
HOUSEHOLD TYPE		
Percent with parents or guardian at home	72.08	68.92
Percent in own home/household head	20.00	21.99
Percent in dorm or other college building	2.20	1.99
ter cent in dorm of boner correge barraing	2.20	1.33

AIR FORCE (CONTINUED) (ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Ma	rkets
	Test	Control
PARENTAL STATUS		
Percent with children	9.01	10.11
MARITAL STATI'S		
Percent married	16.39	17.87
Percent separated/divorced	2.47	1.29
EMPLOYMENT/INCOME STATUS		
Percent enrolled full-time education 75-76	49.56	47.26
Percent currently employed	64.13	66.35
Percent very likely to attend college or school full-time	46.74	39.15
Percent working 30 hours or more	50.76	52.22
Percent unemployed, looking in past 2 years	49.99	42.81
Mean months out of work/looking	2.40	1.74
Mean personal income 1975	3.50	3.50
Percent income less than \$5,000/not full-time student	21.07	19.61
Mean fathers income	4.00	4.25
Percent fathers income below \$10,000	34.24	25.43
FAMILY ASSOCIATION WITH ARMED SERVICES		
Percent with father in armed service in past	13.00	11.23
Mean "father years" on active duty	.10	.09
Percent with relative or friend other than father in armed service	18.51	14 02
Percent with father and/or relative friend in	18.51	14.82
armed service	28.76	23.54
MEDIA EVENOSURE		
MEDIA EXPOSURE		
Mean hours watching TV yesterday before 7:30 PM	1.18	1.19
Mean hours watching TV yesterday 7:30 - 11:00 PM Mean hours watching TV yesterday after 11:00 PM	1.24	1.30
Mean hours watching TV yesterday sum of day parts	.40 2.82	.33 2.83
Mean hours listening to radio 6 AM - 10 AM	.92	.91
Mean hours listening to radio 10 AM - 3 PM	. 98	.86
Mean hours listening to radio 3 PM - 7 PM Mean hours listening to radio 7 PM - Midnight	.83	.77
Mean hours listening to radio after midnight	. 26	.79 .27
Mean hours listening to radio all day parts	3.81	3.59

AIR FORCE (CONTINUED) (ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Ma	rkets
MEDIA EXPOSURE (CONTINUED)	Test	Control
Listen regularly to rock and roll	72.01	67.36
Listen regularly to rhythm and blues	17.18	19.51
	10.47	12.79
Listen regularly to country/western	10.47	12.79
Listen regularly to either rock and roll, rhythm	00.00	00 63
and blues, country western or soul/jazz	82.86	80.63
Listen regularly to any radio type	91.79	89.65
Mean days on which daily, Sunday or Sunday magazine,		
newspaper was looked into	18.09	20.57
Mean days on which daily newspaper was looked into	3.58	3.96
Mean issues of Sunday newspaper looked into	2.26	2.79
Mean Sunday newspaper magazine sections looked into	1.49	1.93
Mean number of separate magazines looked into one		
or more times	7.46	7.35
Mann number of issues looked into all magazines		
Mean number of issues looked into, all magazines	16.89	17.16
combined	10.89	17.16
Percent received mail from any armed service in	24 02	05 70
past 3 months	34.03	25.78
Mean number of services from which received direct		
mail in past 3 months (include zeroes)	.13	.07
FIVE YEAR RECRUITER CONTACTS/DISCUSSIONS RE: ENLISTMENT		
Percent talked to a recruiter at station or elsewhere		
in person or by telephone in past 5 years	55.15	58.69
Percent heard a recruiter talk at high school in	33.13	30.03
past 5 years	56.52	50.85
Percent discussed enlistment with friends, counsellors,		30.03
father or mother in past 5 years	85.76	83.63
	4.94	
Percent had one full year of ROTC in past 5 years	4.94	9.31
Percent inquired into military college or officer	0.41	10 10
candidate program in past 5 years	9.41	12.18
Percent enrolled now in military college	.23	.54
Percent taken aptitude test in high school in past		
5 years	28.96	29.90

AIR FORCE (CONTINUED)

	Ma Test	rkets Control
PUBLIC SERVICE BROADCASTS ADVERTISING (RADIO AND TV FOR EACH OF THE FOUR SERVICES)		
PERCENT OF QMA		
DOD Mental Category I DOD Mental Category II DOD Mental Category III A DOD Mental Category III B DOD Mental Category IV A DOD Mental Category IV B	5.59 33.66 19.56 20.26 9.30 11.63	5.12 30.74 19.18 20.06 10.33 14.57
High school graduates Percent high school graduates still in school Non high school graduates Percent non-high school graduates in school	46.66 .42 53.34 .50	52.17 .61 47.83 .88
Men 17 - 21 who are unavailable for service Ineligible - Mental Category V - White Ineligible - Mental Category - Black Ineligible - Mental Category - Other Ineligible - Mental Category - Total	15.16 3.28 3.37 .06 6.71	12.56 5.70 6.50 .07 12.27
Ineligible - Physically Unfit - White Ineligible - Physically Unfit - Black Ineligible - Physically Unfit - Other Ineligible - Physically Unfit - Total	32.75 3.21 .29 36.25	45.09 3.83 .29 49.20
Population Percent population black Percent working women Percent owner occupied dwelling units Qualified Military Available (QMA)	455218.88 10.71 38.01 67.41 13604.38	311580.50 9.30 37.75 66.35 8838.25

ARMY

(ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Ma	irkets
Number of Markets	Test (8)	Contro (4)
Unemployment rate (10/1/75) Wage rate (10/1/75)	8.05 207.54	216.72
No. of stations in market divided by QMA Total number of station open hours divided by QMA No. of males wilking past offices or signs during	.14	.02
four sample periods, divided by QMA	.01	.01
Quota 9-12/75/QMA Percent quota achieved 9-12/75	.75 96.50	.74 48.25
AGE		
Percent 22 and older Percent 17 and 18	20.20	20.97 42.79
SCHOOLING		
Percent high school graduates Percent 11th grade or less Mean high school grade level Percent in college prep. Percent in industrial/vocational	38.81 36.51 2.24 56.42 28.92	60.96
Moan math lovel		

Mean math level

ARMY

(ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

		rkets
	Test (8)	Control (4)
Number of Markets	(0)	(4)
Unemployment rate (10/1/75)	8.05	8.45
Wage rate (10/1/75)	207.54	216.72
No. of stations in market divided by QMA Total number of station open hours divided by QMA	.14	.21
No. of males wilking past offices or signs during		
four sample periods, divided by QMA	.01	.01
Quota 9-12/75/QMA	.75	.74
Percent quota achieved 9-12/75	96.50	48.25
AGE		
Percent 22 and older	20.20	20.97
Percent 17 and 18	39.30	42.79
SCHOOLING		
Percent high school graduates	38.81	34.59
Percent 11th grade or less	36.51	38.93
Mean high school grade level	2.24 56.42	2.22 60.96
Percent in college prep. Percent in industrial/vocational	28.92	24.35
	2.49	2.62
Mean math level Percent passing elect/electron	22.21	27.46
Percent with high school military training	4.73	3.81
CAR, RADIO OWNERSHIP		
Percent owning car	68.30	70.76
Percent with working car radio	62.07	65.77
Percent with working portable battery radio	59.92	60.49
ETHNIC		
Percent Hispanic (Cuban, Mexican, Puerto Rican,	1.84	3.72
Spanish) Percent Black	8.44	3.72
Percent Non-White	12.79	8.38
HOUSEHOLD TYPE		
Percent with parents or guardian at home	70.06	70.47
Percent in own home/household head	19.70	19.10
Percent in dorm or other college building	2.66	2.46

(CONTINUED)

ARMY (CONTINUED)

(ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Ma	rkets
	Test	Control
PARENTAL STATUS		
Percent with children	10.91	8.62
MARITAL STATUS		
Percent married Percent separated/divorced	16.01 1.79	16.78 .56
EMPLOYMENT/INCOME STATUS		
Percent enrolled full-time education 75-76 Percent currently employed Percent very likely to attend college or school	51.57 62.95	53.30 66.00
full-time Percent working 30 hours or more Percent unemployed, looking in past 2 years	48.22 48.03 50.83	46.79 49.22 48.82
Mean months out of work/looking Mean personal income 1975 Percent income less than \$5,000/not full-time student Mean fathers income Percent fathers income below \$10,000	2.63 3.38 19.21 4.38 27.48	2.18 3.00 20.11 4.25 24.46
	27.10	24.40
Percent with father in armed service in past	33.81	30.60
Mean "father years" on active duty	.12	.09
Percent with relative or friend other than father in armed service Percent with father and/or relative friend in	25.63	21.20
armed service	49.25	44.49
MEDIA EXPOSURE		
Mean hours watching TV yesterday before 7:30 PM Mean hours watching TV yesterday 7:30 - 11:00 PM Mean hours watching TV yesterday after 11:00 PM Mean hours watching TV yesterday sum of day parts Mean hours listening to radio 6 AM - 10 AM	1.17 1.16 .46 2.80	1.09 1.17 .36 2.63 .87
Mean hours listening to radio 10 AM - 3 PM Mean hours listening to radio 3 PM - 7 PM Mean hours listening to radio 7 PM - Midnight Mean hours listening to radio after midnight Mean hours listening to radio all day parts	1.06 .89 .92 .31 4.11	.84 .81 .85 .30 3.67

(CONTINUED)

ARMY (CONTINUED)

	Markets	
	Test	Control
MEDIA EXPOSURE (CONTINUED)		
Listen regularly to rock and roll	.75	.71
Listen regularly to rhythm and blues	.19	.16
Listen regul rly to country/western	.07	.09
Listen regularly to either rock and roll, rhythm		
and blues, country western or soul/jazz	.83	.81
Listen regularly to any radio type	.92	.91
Mean days on which daily, Sunday or Sunday magazine,	10.72	20.67
newspaper was looked into	18.72 3.63	3.98
Mean days on which daily newspaper was looked into	2.58	2.86
Mean issues of Sunday newspaper looked into		
Mean Sunday newspaper magazine sections looked into	1.62	1.88
Mean number of separate magazines looked into one or more times	7.09	6.65
Mean number of issues looked into, all magazines	16.29	15.28
Percent received mail from any armed service in past 3 months	33.79	34.39
Mean number of services from which received direct mail in past 3 months (include zeroes)	.19	.22
FIVE YEAR RECRUITER CONTACTS/DISCUSSIONS RE: ENLISTMENT		
Percent talked to a recruiter at station or elsewhere in person or by telephone in past 5 years	57.11	57.29
Percent heard a recruiter talk at high school in		
past 5 years	51.41	50.32
Percent discussed enlistment with friends, counsellors,	87.19	84.33
father or mother in past 5 years	5.18	3.27
Percent had one full year of ROTC in past 5 years Percent inquired into military college or officer	5.18	3.27
candidate program in past 5 years	10.50	10.98
Percent enrolled now in military college	.27	.09
Percent taken aptitude test in high school in past 5 years	23.86	21.34

ARMY (CONTINUED)

	Ma Test	rkets Control
PUBLIC SERVICE FROADCASTS ADVERTISING (RADIO AND TV FUR EACH OF THE FOUR SERVICES)		
PERCENT OF QMA		
DOD Mental Category I DOD Mental Category II DOD Mental Category III A DOD Mental Category III B DOD Mental Category IV A DOD Mental Category IV B	5.18 32.07 19.69 20.16 10.12 12.79	6.23 37.29 20.68 18.23 8.42 9.13
High school graduates Percent high school graduates still in school Non high school graduates Percent non-high school graduates in school	48.22 .19 51.78 .25	53.23 .29 46.77 .39
Men 17 - 21 who are unavailable for service Ineligible - Mental Category V - White Ineligible - Mental Category - Black Ineligible - Mental Category - Other Ineligible - Mental Category - Total	13.55 2.86 2.74 .04 5.65	14.03 2.50 .72 .15 3.38
Ineligible - Physically Unfit - White Ineligible - Physically Unfit - Black Ineligible - Physically Unfit - Other Ineligible - Physically Unfit - Total	31.46 3.14 .29 34.89	32.76 1.30 .85 34.91
Population Percent population black Percent working women Percent owner occupied dwelling units Qualified Military Available (QMA)	933591.12 8.35 38.10 64.71 29707.75	604038.00 3.32 38.15 64.72 20162.50

MARINES

(ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Man	kets
	Test	Control
Number of markets	(8) 7.61	8.99
Unemployment rate (+0/1/75) Wage rate (10/1/75)	203.43	194.80
No. of stations in market divided by QMA	.01	.01
Total number of station open hours divided by QMA	.09	.09
No. of males w lking past offices or signs during four sample periods, divided by QMA	.00	.00
Quota 9-12/75/QMA	N/A	N/A
Percent quota achieved 9-12/75	N/A	N/A
AGE		
Percent 22 and older	17.51	19.06
Percent 17 and 18	43.80	41.28
SCHOOLING		
Percent high school graduates	39.07	36.50
Percent 11th grade or less	39.05	36.03
Mean high school grade level	2.33	2.25
Percent in college prep.	56.12 29.98	57.04 24.87
Percent in industrial/vocational	29.98	24.87
Mean math level	2.43	2.50
Percent passing elect/electron	20.55	23.09
Percent with high school military training	7.91	6.94
CAR, RADIO OWNERSHIP		
Percent owning car	67.22	64.84
Percent with working car radio	60.85	60.99
Percent with working portable battery radio	57.09	57.45
ETHNIC		
Percent Hispanic (Cuban, Mexican, Puerto Rican,		
Spanish)	2.10	.74
Percent Black	16.73	15.47
Percent Non-White	21.03	19.12
HOUSEHOLD TYPE		
Percent with parents or guardian at home	74.22	73.55
Percent in own home/household head	17.25	16.90
Percent in dorm or other college building	2.07	2.55

(CONTINUED)

MARINES (CONTINUED)

	Markets	
	Test	Control
PARENTAL STATUS		
Percent with children	9.37	8.54
rercent with children		
MARITAL STATUS		
Percent married	14.91	14.26
Percent separated/divorced	2.79	.64
EMPLOYMENT/INCOME STATUS		
Percent enrolled full-time education 75-76	52.64	51.38
Percent currently employed	62.26	62.73
Percent very likely to attend college or school	49.97	45.31
full-time Persont working 20 hours on many	47.92	48.97
Percent working 30 hours or more Percent unemployed, looking in past 2 years	52.80	47.76
referre unemproject, rooking in past 2 years		
Mean months out of work/looking	2.48	2.23
Mean personal income 1975	3.12	3.25
Percent income less than \$5,000/not full-time student Mean fathers income	22.18 4.25	19.56 4.00
Percent fathers income below \$10,000	32.01	26.21
FAMILY ASSOCIATION WITH ARMED SERVICES		
Percent with father in armed service in past	4.25	5.30
Mean "father years" on active duty	.02	.03
Percent with relative or friend other than father in armed service	12.90	9.67
Percent with father and/or relative friend in	12.50	3.07
armed service	16.20	14.24
MEDIA EXPOSURE		
	1 10	1 10
Mean hours watching TV yesterday before 7:30 PM Mean hours watching TV yesterday 7:30 - 11:00 PM	1.19	1.10
Mean hours watching TV yesterday 7:30 - 11:00 PM	.40	. 36
Mean hours watching IV yesterday sum of day parts	2.75	2.58
Mean hours listening to radio 6 AM - 10 AM	1.01	.99
Mean hours listening to radio 10 AM - 3 PM	1.11	.99
Mean hours listening to radio 3 PM - 7 PM	.93	.82
Mean hours listening to radio 7 PM - Midnight	. 94	.86
Mean hours listening to radio after midnight Mean hours listening to radio all day parts	4.29	3.99
hear hours resterring to radio are day parts		0.00

MARINES (CONTINUED) (ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	Mai	kets
	Test	Control
MEDIA EXPOSURE (CONT'NUED)		
Listen regularly to rock and roll Listen regularly to rhythm and blues Listen regularly to country/western Listen regularly to either rock and roll, rhythm and blues, country western or soul/jazz Listen regularly to any radio type	70.20 20.89 10.11 82.13 92.02	67.65 21.36 7.89 80.73 90.57
Mean days on which daily, Sunday or Sunday magazine, newspaper was looked into Mean days on which daily newspaper was looked into Mean issues of Sunday newspaper looked into Mean Sunday newspaper magazine sections looked into Mean number of separate magazines looked into one or more times	18.68 3.62 2.55 1.66	20.26 3.91 2.72 1.92 7.28
Mean number of issues looked into, all magazines combined Percent received mail from any armed service in past 3 months Mean number of services from which received direct mail in past 3 months (include zeroes)	17.48 36.55	17.30 35.12
FIVE YEAR RECRUITER CONTACTS/DISCUSSIONS RE: ENLISTMENT		
Percent talked to a recruiter at station or elsewhere in person or by telephone in past 5 years Percent heard a recruiter talk at high school in past 5 years	55.42 56.51	54.63 55.30
Percent discussed enlistment with friends, counsellors, father or mother in past 5 years Percent had one full year of ROTC in past 5 years Percent inquired into military college or officer candidate program in past 5 years	85.24 8.08 9.92	84.49 7.40
Percent enrolled now in military college	.05	.72
Percent taken aptitude test in high school in past 5 years	28.78	23.82

MARINES (CONTINUED)

	Markets	
	Test	Control
PUBLIC SERVICE BPJADCASTS ADVERTISING (RADIO AND TV FOR EACH OF THE FOUR SERVICES)		
PERCENT OF QMA		
DOD Mental Category I DOD Mental Category II DOD Mental Category III A DOD Mental Category III B DOD Mental Category IV A DOD Mental Category IV B	5.40 32.67 19.63 20.04 9.89 12.37	5.27 32.75 19.62 19.41 9.84 13.12
High school graduates Percent high school graduates still in school Non high school graduates Percent non-high school graduates in school	45.14 .24 54.86 .33	50.74 .29 49.26 .41
Men 17 - 21 who are unavailable for service Ineligible - Mental Category V - White Ineligible - Mental Category - Black Ineligible - Mental Category - Other Ineligible - Mental Category - Total	23.33 3.44 3.80 .06 7.30	21.06 4.03 5.39 .17 9.58
Ineligible - Physically Unfit - White Ineligible - Physically Unfit - Black Ineligible - Physically Unfit - Other Ineligible - Physically Unfit - Total	34.02 3.78 .38 38.18	36.52 4.13 .99 41.63
Population Percent population black Percent working women Percent owner occupied dwelling units Qualified Military Available (QMA)	706364.75 17.68 36.56 64.72 20584.12	582193.75 17.30 37.20 63.38 17780.50

NAVY

(ARMED FORCES CO-VARIANT DATA - TEST PERIOD)

	The same of the sa	rkets
Number of markets Unemployment rate (10/1/75) Wage rate (10/1/75)	Test (8) 8.36 213.20	(4) 8.74 208.37
No. of stations in market divided by QMA	.02	.02
Total number of station open hours divided by QMA	.21	.22
No. of males walking past offices or signs during four sample periods, divided by QMA	.01	.01
Quota 9-12/75/QMA	N/A	N/A
Percent quota achieved 9-12/75	N/A	N/A
AGE		
Percent 22 and older	19.18	19.82
Percent 17 and 18	41.88	41.01
SCHOOLING		
Percent high school graduates	41.49	38.26
Percent 11th grade or less	35.48	37.23
Mean high school grade level	2.29 56.11	2.28 56.88
Percent in college prep. Percent in industrial/vocational	29.24	26.47
rerecite in madserial, vocational		
Mean math level	2.51	2.50
Percent passing elect/electron	20.32	23.88 4.32
Percent with high school military training	2.90	4.32
CAR, RADIO OWNERSHIP		
Percent owning car	67.31	68.09
Percent with working car radio	61.63 59.33	63.37 57.82
Percent with working portable battery radio	33.33	37.02
ETHNIC		
Percent Hispanic (Cuban, Mexican, Puerto Rican,	1.09	3.26
Spanish) Percent Black	12.08	6.74
Percent Black Percent Non-White	16.06	13.46
HOUSEHOLD TYPE		
Percent with parents or guardian at home	71.75	71.67
Percent in own home/household head	18.37 2.38	19.79
Percent in dorm or other college building	2,30	2.31

(CONTINUED)

NAVY (CONTINUED)

	Man Test	rkets
	rest	Control
PARENTAL STATUS		
Percent with children	10.27	7.98
MARITAL STATUS		
Percent marr ed	15.83	15.41
Percent separated/divorced	2.00	.92
EMPLOYMENT/INCOME STATUS		
Percent enrolled full-time education 75-76	51.00	50.76
Percent currently employed Percent very likely to attend college or school	61.54	64.95
full-time	48.93	45.33
Percent working 30 hours or more	46.82	49.84
Percent unemployed, looking in past 2 years	52.08	47.21
Mean months out of work/looking	2.81	2.20
Mean personal income 1975	3.25	3.25
Percent income less than \$5,000/not full-time student	21.84	20.63
Mean fathers income Percent fathers income below \$10,000	4.12 31.89	4.00 28.58
referre factions income below \$10,000	31.03	20.30
FAMILY ASSOCIATION WITH ARMED SERVICES		
Percent with father in armed service in past	15.35	13.89
Mean "father years" on active duty	.05	. 04
Percent with relative or friend other than father in armed service	17.75	15.63
Percent with father and/or relative friend in	17.75	13.05
armed service	29.62	28.34
MEDIA EXPOSURE		
Mean hours watching TV yesterday before 7:30 PM	1.27	1.12
Mean hours watching TV yesterday 7:30 - 11:00 PM	1.24	1.18
Mean hours watching TV yesterday after 11:00 PM	.48	.35
Mean hours watching TV yesterday sum of day parts Mean hours listening to radio 6 AM - 10 AM	2.99	2.65
Heart Hours Tracenting to radio 6 Art - 10 Art	.51	. 33
Mean hours listening to radio 10 AM - 3 PM	.98	.87
Mean hours listening to radio 3 PM - 7 PM Mean hours listening to radio 7 PM - Midnight	.84 .83	.79 .89
Mean hours listening to radio after midnight	.27	.28
Mean hours listening to radio all day parts	3.83	3.74

NAVY (CONTINUED)

	Markets	
	Test	Control
MEDIA EXPOSURE (CONTINUED)		
Listen regularly to rock and roll		.72
Listen regularly to rhythm and blues	.20	.19
Listen regularly to country/western	.09	.09
Listen regularly to either rock and roll, rhythm and blues, country western or soul/jazz	.82	.81
Listen regularly to any radio type	.92	.91
ersten regularly to any radio type		
Mean days on which daily, Sunday or Sunday magazine,	10.06	21 22
newspaper was looked into	18.96 3.72	21.00
Mean days on which daily newspaper was looked into	2.45	2.93
Mean issues of Sunday newspaper looked into Mean Sunday newspaper magazine sections looked into	1.63	2.07
Mean number of separate magazines looked into one		
or more times	7.45	7.34
Mean number of issues looked into, all magazines combined	16.81	17.18
Percent received mail from any armed service in	10.0.	
past 3 months Mean number of services from which received direct		33.77
mail in past 3 months (include zeroes)	.16	.14
FIVE YEAR RECRUITER CONTACTS/DISCUSSIONS RE: ENLISTMENT		
Percent talked to a recruiter at station or elsewhere in person or by telephone in past 5 years	55.89	60.27
Percent heard a recruiter talk at high school in		
past 5 years	53.00	56.55
Percent discussed enlistment with friends, counsellors,	84.26	85.17
father or mother in past 5 years	3.90	4.85
Percent had one full year of ROTC in past 5 years Percent inquired into military college or officer	3.90	4.03
candidate program in past 5 years	10.03	10.79
	27	
Percent enrolled now in military college	.27	.53
Percent taken aptitude test in high school in past 5 years	28.34	30.05
5 years	20.01	

NAVY (CONTINUED)

	Markets	
	Test	Control
PUBLIC SERVICE BREADCASTS ADVERTISING		
(RADIO AND TV FOR EACH OF THE FOUR SERVICES)		
PERCENT OF QMA		
TERCENT OF QUA		
DOD Mental Category I	4.46	5.90
DOD Mental Category II	28.54	35.84
DOD Mental Category III A	18.34	20.28
DOD Mental Category III B	18.77	18.85
DOD Mental Category IV A	9.05	8.61
DOD Mental Category IV B	10.93	10.51
High school graduates	46.38	50.77
Percent high school graduates still in school	. 34	. 32
Non high school graduates	43.71	49.23
Percent non-high school graduates in school	. 40	.55
Men 17 - 21 who are unavailable for service	10.29	11.18
Ineligible - Mental Category V - White	3.55	2.79
Ineligible - Mental Category - Black	2.70	4.14
Ineligible - Mental Category - Other	.05	.20
Ineligible - Mental Category - Total	6.30	7.13
Ineligible - Physically Unfit - White	30.87	27.09
Ineligible - Physically Unfit - Black	2.22	2.24
Ineligible - Physically Unfit - Other	. 36	1.19
Ineligible - Physically Unfit - Total	33.45	30.53
Population	491597.75	437664.75
Percent population black	11.11	9.18
Percent working women	37.40	38.08
Percent owner occupied dwelling units	67.82	66.52
Qualified Military Available (QMA)	16017.50	14109.75

C. Markets Used/Test Design

Test Design

At the JADOR Media Committee Meeting of May 29, 1975, a discussion was held of how radio would probably be used by each of the services should the test prove cost efficiency. The meeting disclosed that each service differed in its plans for eventual utilization. Most services planned opportunistic use, sometimes in support of special programs, seasonal efforts (which differ from service to service) and considerable use of pulsing and flighting. It was concluded from this discussion that simultaneous use of paid radio by all four services in any one market would be atypical, that in many markets only one service would be advertising on radio at any one time, and that pairs and trios of services would be common.

Accordingly, a design was developed which would allow measurement of the effect of paid radio under two conditions, both of which were reasonably realistic and which represented substantially different conditions. For purposes of the test, it was decided that each service would advertise singly in one set of markets, and in three other sets of markets each service would advertise simultaneously with two other services.

Four sets of markets (test and control) are required to test single service advertising and four other sets for combinations of three services advertising simultaneously.

Two test markets were specified for each of the eight individual advertising conditions to be tested. In addition, the design specified a control market for each pair of test markets. No paid radio advertising was purchased in it. Thus, it served as a base against which to compare performance in the test markets. Each of the markets in each triad (two test markets and one control) was matched with the others as closely as possible on characteristics ound to be related to overall DOD recruiting success. The levels of total advertising effort in all three markets were made equivalent. This was to be accomplished in one of two ways:

- By cutting back on expenditures on other media in the test markets or,
- By adding radio money in test markets and simultaneously increasing expenditures in media other than radio in the control markets.

Thus any differences in performance between the test and control markets could be validly attributed to the experimental variable, paid radio advertising. Total media weight did not vary materially between test and control markets. Where other media were purchased in control markets to equilize advertising weight, Gross Rating Points based upon data from agreed upon syndicated audience measurement services were used to determine equivalencies.

Two test markets were designed for each radio advertising treatment in order to provide a "replicate" for each test condition. The use of more than one test market per set of test and control markets has several advantages.

Occasionally unforeseen circumstances such as a natural disaster or a sudden local economic event will affect a test market to such an extent as to render the test useless. The second market provides a safeguard against this kind of occurence. Also, spreading out the test over more than one market increases the representativeness of the sample of the population employed, and allows the analyst to observe the extent to which random choice variation may exist between two matched markets subjected to the same treatment. The less such variation occurs, the more confidence can be placed in differences observed between test and control. Moreover, it was felt that it would be easier to replace control markets with appropriate substitutes than it would be to replace test markets should the necessity have arisen.

Definition of Markets

Radio advertising is purchased on a market-by-market basis. While the audience of many radio stations extends into rural areas, the great majority of most radio station audiences live within the Standard Metropolitan Statistical Area of the originating city. People in rural areas are often listeners to stations originating in several different cities. Thus they cannot be reached effectively by radio advertising unless advertising is purchased on many diverse stations. Accordingly, the SMSA was chosen as the unit for experimentation in this test.

Matching and Selection of Markets

As a first step in selecting SMSA's for inclusion in the test design, a list was made of the 155 SM5A's in the continental U.S. for which Arbitron radio ratings were available as listed in the Arbitron Radio Market Survey Area Guide, April 1975 - January 1976.

To this list were added 20 smaller markets, ranked 314 to 333 in population by the census. This supplementary list was added to the universe at the request of the Air Force to provide representation of the smaller markets in the test design.

But not all of these 175 SMSA's were eligible for inclusion in the test. The 12 largest markets were excluded because of the very high cost of purchasing radio time and because of their atypical populations. An additional 12 markets were excluded because the Army had planned to independently conduct a paid radio test there. An additional 9 markets were excluded because they were so close to other larger markets that effective radio coverage could not be achieved without buying outside stations. Finally, four SMSA's were excluded because they included large-scale military or naval bases.

A listing of excluded markets, by category, follows:

12 Largest Markets

New York
Chicago
Los Angeles-Long Beach
Philadelphia
Detroit
San Francisco-Oakland
Vashington, D.C.
Boston
Nassau-Suffolk
Dallas, Ft. Worth
St. Louis
Pittsburgh

Army Test Markets

Houston
Cleveland
Minneapolis-St. Paul
Milwaukee
Cincinnati
Indianapolis
Phoenix
New Orleans
Providence, Warwick, Pawtucket
Sacramento
Oklahoma City
Des Moines

Military Base Markets (4)

San Diego Dayton San Antonio Colorado Springs

Spill In Markets (9)

Akron
Allentown-Bethlehem-Easton
Bridgeport
Hartford-New Britain
New Haven-West Haven
Northeast Pennsylvania (Scranton, Wilkes-Barre)
Providence-Warwick-Pawtucket
San Jose
Springfield-Chicopee-Holyoke

Thus, 138 SMSA's remained as eligible for inclusion in the test design.

SUMMARY OF SMSA CHARACTERISTICS

Markets	Population	QMA	Cluster	Accession Contracts /QMA	Recruiters /QMA
Bowling Green	61,800	5,179	1	.011	.002
Boise	112,230	3,804	1	.013	.003
Casper	53,300	3,242	1	.007	.001
Columbus, Ohio	916,228	31,066	4	.018	.004
Atlanta	390,164	43,302	4	.014	.002
Omaha	540,142	17,588	4	.019	.004
Augusta	253,460	7,814	5	.018	.003
Dothan	61,400	6,392	5	.014	.002
Charleston, S.C.	303,849	8,458	5	.017	.003
Lansing	318,423	13,196	1	.026	.003
Knoxville	400,337	10,719	1	.022	.004
Binghamton	302,672	8,578	1	.025	.004
Denver	1,227,531	34,617	4	.020	.003
Kansas City	1,253,916	31,174	4	.019	.003
Albany	721,910	21,491	4	.012	.003
Louisville	826,553	22,716	4	.019	.004
Seattle	1,421,869	35,272	4	.020	.003
Portland	1,009,129	33,441	4	.018	.003
Valdosta	56,700	4,567	3	.013	.001
Baton Rouge	295,167	9,212	3	.015	.003
Shreveport	293,887	8,157	3	.021	.003
Altoona	135,356	3,261	1 1	.025	.003
Spokane	287,487	7,176		.025	.003
Yakima	144,971	4,905		.057	.003

DESIGN

Single Advertiser Market Triads

	A.r Force	Army	Marine Corps	Navy
Test 1	Bowling Green	Columbus	Augusta	Lansing
Test 2	Boise	Atlanta	Dothan	Knoxville
Control	Casper	Omaha	Charleston, S.C.	Binghamton

Three Service Simultaneous Advertiser Market Triads

	AF/A/MC	A/MC/N	MC/N/AF	N/AF/A
Test 1	Denver	Louisville	Valdosta	Altoona
Test 2	Kansas City	Seattle	Baton Rouge	Spokane
Control	Albany	Portland	Shreveport	Yakima

NOTE: The specific counties comprising each SMSA are listed at the end of this section. Each of these counties is part of the official SMSA of market and is in the primary radio coverage area of that market. Any SMSA county in which an 80% share of the radio audience could not be obtained through use of "in market" stations has been excluded from the market definition.

COUNTIES INCLUDED IN TEST AND CONTROL MARKETS

- A. Single Service Advertiser Air Force
 - Test I. Bowling Green, Kentucky

 Varren, Butler, Edmonson, Logan, Barren
 - Test II: <u>Boise, Idaho</u>
 Ada, Canyon
 - Control: Casper, Wyoming
 Natrona
- B. Single Service Advertiser Army
 - Test I: Columbus, Ohio

 Delaware, Franklin, Pickaway
 - Test II. Atlanta, Georgia
 Clayton, Cobb, DeKalb, Douglas, Fayette, Fulton, Gwinnett, Henry, Paulding, Rockdale
 - Control: Omaha, Nebraska
 Pottawattamie, Douglas, Sarpy
- C. Single Service Advertiser Marine Corps
 - Test I: Augusta, Georgia
 Columbia, Richmond, Aiken

COUNTIES INCLUDED IN TEST AND CONTROL MARKETS (CONTINUED)

Test II: Dothan, Alabama

Coffee, Dale, Houston

Control: Charleston, South Carolina

Berkeley, Charleston

D. Single Service Advertiser - Navy

Test I: Lansing, Michigan

Clinton, Eaton, Ingham

Test II: Knoxville, Tennessee

Anderson, Blount, Knox, Union

Control: Binghamton, New York

Broome, Tioga

E. Three Service Simultaneous: Air Force, Army, Marine Corps

Test I: Denver, Colorado

Adams, Arapahoe, Boulder, Denver, Douglas, Gilpin, Jefferson

Test II: Kansas City, Missouri

Johnson, Ka.; Wyandoote, Ka.; Clay, Jackson, Platte, Ka.

Control: Albany, Schenectady, Troy, New York

Albany, Rensselaer, Saratoga, Schenectady

COUNTIES INCLUDED IN TEST AND CONTROL MARKETS (CONTINUED)

- F. Three Service Simultaneous: Army, Marine Corps, Navy
 - Test I: Louisville, Kentucky
 Clark, Ind.; Floyd, Ind.; Bullitt, Jefferson, Oldham
 - Test II: Seattle-Everett, Washington
 King, Snohomish
 - Control: Portland, Oregon

 Clackamus, Multnomah, Washington, Or.; Clark, Wash.
- G. Three Service Simultaneous: Marine Corps, Navy, Air Force
 - Test I: Valdosta, Georgia

 Lowndes, Thomas, Grady
 - Test II: Baton Rouge, Louisiana

 East Baton Rouge, West Baton Rouge
 - Control: Shreveport, Louisiana
 Bossier, Caddo
- H. Three Service Simultaneous: Navy, Air Force, Army
 - Test I: Altoona, Pennsylvania
 Blair
 - Test II: Spokane, Washington
 Spokane
 - Control: Yakima, Washington
 Yakima

D. The Consumer Survey

- D. ARMED FORC'S ADVERTISING SURVEY
 - Wave I (The Base Wave) 8/21/75 to 9/7/75
 - Wave II (The First Test Wave) 10/11/75 to 11/1/75
 - Wave III (The Second Test Wave) 12/11/75 to 12/30/75
 - Sample Design
 - The Questionnaires Used (Wave I & II)

¹ Wave III Questionnaire is identical to Wave II

SAMPLE DESIGN

The men interviewed for this study were a sample of males 17 to 24 years of age residing in telephone households, who completed less education than three years of college and who had no prior association of any kind with the military.

The number of interviews completed with qualified males in each phase of this research was:

Wave I 2098 - August 21 - September 7

Wave II 2182 - October 11 - November 1

Wave III 2185 - December 11 - December 30

Specific quotas of completed interviews were assigned to each of the twenty-four markets and counties according to the type of advertising scheduled for each military service in a particular marketing area (that is, whether the advertising was directed towards one service or towards three services).

All interviews were conducted on the telephone from the central WATS office in Valley Forge, Pennsylvania by interviewers employed by Valley Forge Information Service. Telephone calls were spread over a seven-day week during both daytime and evening hours on the specific dates previously stated.

SURVEY SAMPLE JESIGN

					=	Post-Ad"	Surveys				
	ToT	otal	"Pre-Ad"	-Ad"	1-9"	"6-7 Week"	"13 M	Week"	To	Total	
	Inter	rviews	Survey	vey	Survey	/ey	Surve	ey	"Pos	t Ad"	
	1001	Con-	Toct	Con-	Test	Con-	Tect	Con-	Tect	Con-	
	ומאר				1636	5	1636	5			
ırkets	2	-	2	-	2	-	2	1	2	-	
ingle Advertiser Markets	006	450	300	150	300	150	300	150	009	300	
iree Service Simultaneous Markets	300	150	100	20	100	20	100	20	200	100	
ndividual Service in Three Simul- taneous Ad Markets Combined	006	450	300	150	300	150	300	150	009	300	
otal for Individual Service in All Four Markets	1,800	006	009	300	009	300	009	300	1,200	009	
et Total Interviews in 24 Markets	4,800	2,400	1,600	800	1,600	800	1,600	800	3,200	1,600	

stimated Tolerance:

or any variable which is approximately at the level of 10%, a 3 percentage point difference between test and control ould be ascribed significance with 80% confidence for any cell where the sample size is 300 (test), 150 (control). Oubling sample size through cumulating both "Post Ad Samples," a 2.3 percentage point difference could be ascribed ignificance with 80% confidence.

A. Sample Design and Selection Procedures

The source and sampling procedures used for this study were recommended by Jerome D. Greene, President of MarketMath, Inc. The current Reuben H. Donnelley file of telephone households served as the master frame for the sample. The twenty-four markets and surrounding counties (specified by Haley-Jverholser and Associates) established the geographic boundaries for the population to be sampled. The Reuben H. Donnelley sample is "essentially a single-stage design." However, this sample design consists of two steps. The first procedural step was to segregate the counties designated from the master U.S. file of listed telephone households. Then, using all telephone listing households in the specified areas for which Donnelley carries a number, either 50 or 150 telephone listings, according to quota specified, served as the clusters for all three waves, and therefore was an assurance that the samples were precisely matched.

This systematic random pattern ensured that all telephone exchanges in the counties designated were properly represented in this draw (in single-advertiser markets 150 listings were drawn; in multi-advertiser markets only 50 listings were needed per market since each military service was advertised in various combinations of three markets).

The pure Donnelley samples are considered projectable to only listed telephone households within the geographic areas defined. Therefore,

in order to represent households with unlisted telephones in their proper proportion, the sample design incorporated a second stage -- the use of random digics. The original 2,400 listings drawn from all 24 markets were never dialed, but were considered a "start" point or cluster. Cluster, were established by dropping the last three digits of each seven-digit number and replacing them with a series of 30 computer-generated random three-digit numbers for each wave of research. Ninety numbers in all were therefore generated for each of the 2,400 listed numbers drawn and this was initially considered adequate for the entire project. Consequently, in each wave of the project, the identical 2,400 "start" numbers (first four digits) were used to which a series of three random numbers were added.

A specific quota of completed <u>screening interviews</u> was assigned to each "start" number series. Each group of thirty randomly-generated telephone numbers within a "start" number was expected to contain a certain percentage of working numbers, and therefore a certain number of screening interviews could be anticipated within each of these clusters. When such a cluster did not produce any working numbers at all from the thirty in the first wave of interviews, an additional

This did not prove to be so. In some instances 30 random numbers was insufficient to yield a given quota of contacts. This can be partially or wholly explained by the fact that some telephone exchanges were from sparsely populated places or are newly assigned exchanges with few "working banks" or numbers.

thirty random numbers were added and dialed in an attempt to complete the quota in that cluster. Since this procedure was found to be extremely unproductive in the first wave, the rule for Wave 2 and Wave 3 was to confine dialings to thirty numbers per cluster. If these did not produce the quota of screening interviews, then the remaining number of screening interviews assigned to that cluster was redistributed proportionately among the productive clusters for that particular market area.

The number of screening interviews actually obtained from cluster to cluster varied virtually not at all (1 or 2 at most). However, the number of assigned screenings does vary considerably from market to market depending on the incidence of qualified respondents. The quota of screening interviews was equally distributed among all 2,400 "start" numbers, but was adjusted upwards when the overall incidence of qualifying males was lower than anticipated. The number of interviews conducted and completed with qualified persons was always allowed to float within the series of numbers dialed for any given "start" number — that is to say, no quota of interviews with qualified people was predetermined. This procedure was designed so that the sample would be self-weighting.

A minimum of two dialings were made to every number considered a "working" number (that is, not a business number or non-existant number).

Up to six dialings were made to households in which there was a male 17 to 24 years of age having less than three years of college education. Callbacks were spread over the entire interviewing period, on different days of the week and at different times of the day and night in order to complete an interview, and thereby maximize the rate of respon e.

Sampling and call-back procedures were controlled by establishing four replications of 600 clusters ("start" numbers). Numbers in each of these replications were scheduled to be dialed on specific days and time of day.

B. Selection of Households and Individuals for Interviewing

All types of residences were permitted to be screened in an attempt to locate qualified males. That is to say, in addition to private dwelling units (family units), fraternity houses, college dormitories or any other group of individuals living together constituted a potential source of locating a male by age and education.

The questions on the screening questionnaire pertaining to age and education of males in the household were administered to the adult who answered the phone providing he/she was knowledgeable. Where there was

more than one 17 to 24 year old male with less than three years of college living in the household, all these potentially eligible males (up to a maximum of four)² were listed in order of oldest to youngest in order to determine which person was to be selected for the interview. The name on the last line with an "X" was chosen. A probability X'ing pattern, by using eight pre-printed random patterns with predetermined frequences on the questionnaire itself, gave equal probability of selection to each listed person. No substitutions were allowed regardless of his availability after successive callbacks.

If the pre-selected eligible respondent resided in that household and would be available before the final date of interviewing, at least five attempts (dialings) were made to those households to reach that person to complete the screening interview.

In the few residences where more than four potential males lived (e.g., dormitory), a different screening questionnaire was filled out for every four eligible males. The random selection process was then applied to each screening questionnaire as if the men lived in separate households. This occurred in a negligible number of interviews.

RATE OF INTERVIEW COMPLETION

Total Potentially Eligible Households with males 17-24 having less than	WAV	EI	WAVE	II	WAVE	III
three years of college.*	2662	100%	2756	100%	2559	100%
Completed interviews	2098	78.8	2182	79.2	2185	85.4
Incomplete	50	1.9	7	.3	27	1.1
Military Association not determined due to:						
Refusals	317	11.9	207	7.5	289	11.3
Terminations during screening	12	.5	20	.7	5	.2
Disconnected phone on callback dialing	36	1.4	24	.9	35	1.4
Unable to contact (after minimum of 5 callbacks)	149	5.6	316	11.5	18	.7

^{*} Includes only those who were reported available prior to the interviewing cut-off date.

PLANNED SERVICE TEST SAMPLE SIZE

	Ma	irkets
	Test	Control
Time Period		
Base	600	300
Test	1200	600

CONFIDENCE INTERVALS

(80% LEVEL)

		Sample Size	
%	300	600	1200
	<u>+</u> %	<u>+</u> %	+ %
1/99	1.1	.8	.6
2/98	1.6	1.1	.8
5/95	2.5	1.7	1.2
10/90	3.4	2.4	1.7
20/80	4.5	3.2	2.3
30/70	5.2	3.7	2.6
40/60	5.5	3.9	2.8
50/50	5.6	4.0	2.8

THE QUESTIONNAIRE

VALLEY FORCE INFORMATION SERVICE Job /1923 (5-7) VALLEY PORDE, PENHSYLVANIA Wave 1 (8)-1 APTED FORCES APTRIBLES STUDY I ID 6 (9-14) ID / _ _ - _ - _ _ SCREENIFU CUE FICHIAIRE #7 MC/N/AF August 1975 Hollo. My name is _ of VALLEY FORGE INFORMATION SERVICE, in Fennsylvania, an independent research company. We are conducting a survey in your city to find out attitudes of young men towards future occupations. Your household has been chosen for this survey completely by chance. Any information you give us will be totally confidential. We don't need to know your name even though you help us in this survey ... Are there any young men 17 to 24 years old who are members of this household and are home now or who will be home sometime between now and September 7th? Yes ... 15-1 (CONTINUE WITH Q. 10) No ... 2 (TERMINATE AND RECORD AS NO MAN 17-24 ON CALL RECORD! TIMS STARTED Not a Household (PESCRIPE TYPE OF LIVING UNIT AND RETURN SCREENER TO SUPERVISOR. WRITE IN TELEPHONE NUMBER ESLOW! 0 ·la. How many? (CIRCLE NUMBER) ASK Q. 26 & 25 ADOUT EACH MALE 17-24 SEPARATELY, STARTING WITH THE OLDEST UNDER MALE #1, NEXT ULDEST UNDER MALE #2, AND SO ON DOWN TO YOUNGEST. IF 5 OR MORE, RECORD OTHERS ON SEPARATE SCHEENER.) 2a. How old is he? (How old is the oldest, next oldest, etc.?) 2b. What was the last grade of school he completed? Male #1 Male #4 (Oldest) Male #2 Male /3 [Youngest] Q. 2a AGE: ____ Q. 2b. Last Grade School Completed Orade School or less 1 1 High School: 10th Grade Completed High School Special Training (Non-College) . . . College 2 years 4 years or more IF NO MAN 17-24 WITH 2 YEARS COLLEGE OR LESS, (CODES 1-8), CHECK HERE AND TERMINATE () 17-IF ONLY ONE MAN WITH 2 YEARS COLLEGE OR LESS, ASK TO INTERVIEW HIM AND PROCEED TO QUESTION Ja. IF TWO OR MORE MEN WITH 2 YEARS COLLEGE OR LESS, COPY THEIR AGES INTO SELECTION BOX BELOW. LIST AGES OF ALL MEN WITH INTERVIEW LAST MAN 18- . LISTED WITH AN "X' 2 YEARS COLLEGE OR LEGS AGE REGISTING WITH THE OLDEST: ON HIS LINE --NO OUR ELSE MAKE UP TO THREE CALLBACK APPOINTMENTS TO COMPLETE INTERVIEW WITH MALE SELECTED int Appointment: DATE: THE: RESULT: 2nd Appointment: DATE: TIME: RESULT: 3rd Appointment: DATE: TIME: RESULT: THE SURE YOU HAVE PILLED IN THE IDENTIFICATION NUMBER FROM THE CALL RECORD SHEET .

ON TOP OF THIS PACE

	CONT	INUE INTERVIEW CN	TA MILH GOVERED W	ALE 17 TO 24.		
	in Po attii Your you g you o	ennsylvania. We tudes towards fut household has be give us is entire complete this int	, calling from are conducting a surure occupations and on chosen completely ly confidential single erview. Do you have is survey? (IF NOT,)	would like to have by by chance. Any could not need a not need a about fifteen m	young men's ve your opinion. Information your name if inutes to be	
3a.			be sure I am intervase? (CIRCLE CODE I		person,	
O		17 1	18 2	19 3	20 4	· · ·
		21 5	22 6	23 7	24 8	19-
			Other Age:	(TER	MINATE HERE)	,
	36.	What was the na	me of the last school	ol you attended?		
		_				1
	3c.	And also, what	was the last grade y	rou completed at	this school?	
,)			9th Grade	agrade) or less acted high school) cial training in vol. (freshman) (sopt more) (Junior) or more	2	20-
	3d.		about your plans for	the next few year	irs what do	
		you think you m	ight be doing?			
						21-
		SPECIFIC SERVIC	EFERS 10 MILITARY/AN E ASK Q. 3e; OTHERW	ISE SKIP TO Q. 4.		
		3e. Do you hav	e any particular bra			
					Q. 3()	
				NO (SKII	7 TO Q. 4)	2
		3f. Which bra	nch is that? (DO NOT	READ)		
	`			Air Force		1 24-
						2
•						4
				Other (SPECIF		
			· 199			5

4. Now, I'm going to read you a list of several things which young men might consider while in their late teens or early twenties. For each one I 'c.i, please tell me if there is "some possibility" or "no possibility at all" that you might spend time doing that. READ ENTIRE LIST BEFORE ASKING Q.4a. STARTING WITH THE √'d STATEMENT.

FOR EACH "OCCUPATION" WHERE "SOME POSSIBILITY" IS ANSHER (CODE 1), ASK:

You said there was "some possibility" that you might spend some time (NAME OCCUPATION). Would you be "very likely," "fairly likely" or "not very likely" to do that?

		Q	. 4			Q. 4a	
READ .''d STATEMENT FIRST .		SOME POSS.	NO POSS.		VERY LIKELY	FAIRLY	NOT VERY LIKELY
() Working on construction jobs	?5)	1	2	(36)	. 3	2	1
(Wor' ing in a business office	(26)	1	2	(37)	3	2	1
) Travelling around seeing the country	(27)) 1	2	(38)	3	2	1
() Attending college or school full time	(28)	1	2	(39)	3	2	1
() Working in a factory	(29)	1	2	(40)	3	2	1
() Working in a laboratory or other technical job	. (30)	1	2	(41)	3	2 .	1
() Working in a retail store			2	(42)	3	2	1
() Serving in any of the Armed Forces .			2	(43)	3	2	1
() Reing unemployed and job hunting			2	(44)	3	2	1
() Working in a civil service job			2	(45)	3	2	1
() Working on a farm			2 .	(46)	3	2	1
45. Have you had any past military service college military program, or any of the	e inclu he Rese	ding rve F	the Nat	tonal	Guard, a	paid	(41.
	Yes				TERMINA		. 2 7
			Navy	e Corp			-5
							7
IF "NO" TO Q. 4b. ASK: 46 Are you now under any written obl					of the u		5
services, including the National of the Reserve forces?	Guard,	a pa	id coll	ege pr	ogram, o	r any	V
	Yes No	(ASK Q CONTINU	4e AND E ON L	TERMINA ONG FORM	TE)	. ;
IF "YES" TO Q 4d, ASK: 4e. Which branch of the armed service	s is t	hat 7	(DO NO	T READ)		
			Army Martne	 e Corp	 s		· 3 · 4 · 5
			Other	(SPEC	IFY)		. 6
NOW TERMINATE AND RECO	NO YOU	D HATE	E AND D	TE DE	i Ou		7
NOW JERRITHALE AND RECO	100	MAN	E AND DA	VIE BEI	LOW		J (30)
TERVIEWER'S NAME:			DATE:				

BE SURE YOU HAVE RECORDED THE IDENTIFICATION NUMBER FROM THE CALL RECORD SHEET ON PAGE 1 COMPLETE INTERVIEW ONLY IF QUALIFIED MALE HAS NO MILITARY ASSOCIATION
("NO" TO BOTH Q. 4b and 4d)

NOW LOOK BACK TO QUESTION 4:

IF RESPONDENT SAID "NO POSSIBILITY AT ALL" OF SERVING IN THE ARMED FORCES, SKIP TO Q. 6

OR .

ASK Q. 5 IF "SOME POSSIBILITY" OF SERVING IN THE ARMED FORCES.



- Just think for a moment about (NAME SERVICE MARKED #1). Is there any
 possibility at all that you would serve in this branch of the armed
 services? (REPEAT QUESTION FOR ALL BRANCHES IN ORDER SPECIFIED BEFORE
 ASKIEG Q, 5a)
 - (IF "YES" OR "DON'T KNOW" TO Q. 5 ASK.) Would you say you would be very likely, fairly likely, or not very likely to enter (NAME SERVICE)?

ASK IN				Q. 5a	
NUMBERICA ORDER:	L.		VERY	FAIPLY	NOT VERY
OKI/EK.	-	Q. 5	LIPELY	LIKFLY	LIEFLY
(3)	Air Force	Yes, poss 1 Don't know 2	(51) 3	2	1
		No, not poss 3	•		
(4)	Army	Yes, poss 1 Don't know 2	(52) 3	2	i
		No, not poss 3			
(2)	Marine Corps	Yes, poss 1 Don't know 2	(53) 3	2	1 ,
		No, not poss 3			
(1)	Navy	Yes, poss 1 Don't know 2	(54) 3	2	1

 Now, regardless of your own personal plans. I would like to know how you feel about the idea of enlistment in each armed service for the average young man of your age.

For the average young men of your age, do you think enlisting in the (NAME SERVICE MARKED #1) is an excellent idea, good idea, fair idea or poor idea?

(REPLAT QUESTION FOR ALL BRANCHES IN ORDER SPECIFIED AND REPEAT RATING SCALE AS NECESSARY)

	NUMER ICAL RDER				IDEA OF ENLIS	STING IS:	
	NOEK .	•		Excellent	Good		Poor
(3)	Air Force		55-	4	3	2	1
(4)	Army		56-	4	3	2	1
(2)	Marine Corps		57-	4	3	2	1
(1)	Navy		58-	4	3	. 3	i

7. Now I'd like to read you several statements. They may or may not apply to one or more of the armed services. After I read each statement, please tell me whether or not you think it applies to any of the armed services....The first statement is ... (NOW READ STATEMENT WITH RED "V")

Do you think this statement applies to any of the Armed Services?

(CIRCLE CODE FOR "YES" OR "NO" BELOW; THEN ASK Q. 7. BEFORE READING NEXT STATEMENT. BE SURE TO READ ALL STATEMENTS)

IF "rES," ASK:

7a. To which service or services does it apply?
(CIRCLE ONE OR MORE ANSWERS)

0					Q.7 A _I To A _I Serv	rned	9.	7a	Statem	ent Applia	es To	, 4
		TART IERE)			Yes	No		ir	Army	Marine Corps	Navy	O'>
					168	110	10	ice	Atmy	Corps	Navy	(
	() G:	lves you an opportunity to better your life	15-	ı	2	26-	1	2	3	4	
	() T	cains you for leadership	16-	1	2	27-	1	2	3	4	
	() T	eaches you s valuable trade.	17-	1	2	28-	1	2	3	4	
	() G	ives you a college education while you serve	18-	1	2	29-	1	2	3	4	
	() A	llows you to see many different countries of the world	19-	ı	2	30-	1	2	3.	4 1	
	() A	llows you to have a family life	20-	1	2	31-	1	2	3	4 1.	
	() Is	s a career you can be proud of	21-	1	2	32-	1	2	3	4	
0	() 14	to work with	22-	1	2	33-	1	2	3	4	
	() G	ives you the job you want .	23-	. 1	2	34-	1	2	3	4	
	(1 G	ives you a job which is challenging	24-	1	2	35-	ι	2	3	4	
	() Pa	ays well to start	25-	1	2	36-	1	2	3	4	

84.	Durin in pa	rticulari	,										
		Yes	(15) -1 -2		' GO T			s service R FOR Q.		or	то	Q.	9 '
86.	or he	ich of the aring the gas	adver	tising f	or the h								
						YI	ES		NO				
						(1	16)						
		Telev	ision?				1		a				-
•	•	Radio	7				2 (ASK	Q. 8e)	a				
		Billh	oards?	Boston	·?	7	3 (ASK	Q. 8g)	a				
		Newsp	apers?				4		a				
		Magaz	ines?				5 .		a				
		Maili	ngs to	your ho	me?		6		a				
	. 8c. 1	IF NEITHE What do y the adver	R RADI	O NOR BI all seef for the	LLBOARD	CHECKED aring in	"YES" IN	Q. 8b, A				:	
	·8c.	IF NEITHE What do y the adver during th (FROBE:	R RADI	O NOR BI all seed for the month?	LLBOARD ng or he Marine y? What	CHECKED aring in Corps	"YES" IN					:	17
	·8c.	IF NEITHE What do y the adver during th (FROBE:	R RADI	O NOR BI all seci for the month? id it sa	LLBOARD ng or he Marine y? What	CHECKED aring in Corps	"YES" IN					:	_17 _18 _19
	·8c.	IF NEITHE What do y the adver during th (FROBE:	R RADI	O NOR BI all seci for the month? id it sa	LLBOARD ng or he Marine y? What	CHECKED aring in Corps	"YES" IN					:	_18
	·8c.	IF NEITHE What do y the adver during th (FROBE:	R RADI	O NOR BI all seci for the month? id it sa	LLBOARD ng or he Marine y? What	CHECKED aring in Corps	"YES" IN					:	_18

	DBES: What did it say?' What else do you remember?)
-	
What	t do you think was the main point this radio advertising
W46	trying to got across? (PROBE: Can you be a little more specific
	IF BILLBOARD CHECKED "NO" IN Q. 6b; GO TO Q. 8a FOR NEXT SERVICE
	OR TO Q. 9 IF NEXT PAGE IS WHITE
IF B	BILLIPOARDS CHECKED "YES" IN Q. 8b, ASK Q. 8g & 8h.
	do you recall seeing in the billboard
adve	ertising for the Marine Corps
(PRO	the past month? DBE: What did It say? What did it show?
	What else do you remember?)
	·

	do you think was the main point this billboard advertising
	do you think was the main point this hillboard advertising
	trying to get across? (PROBE: Can you be a little more specific

NOW GO TO Q. 8a FOR NEXT COLOR/SERVICE PAGE, OR TO Q. 9

IF NEXT PAGE IS WHITE

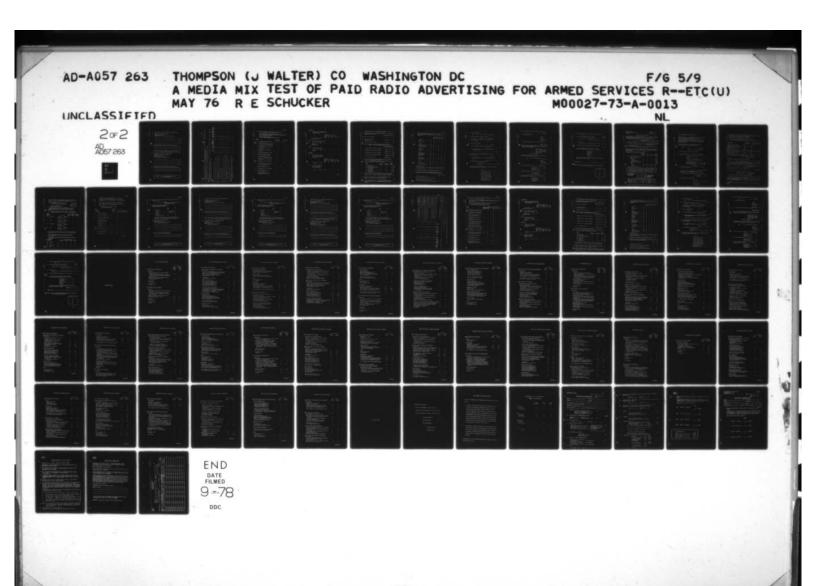
During the past month, have you seen or heard any advertising for the Navy,

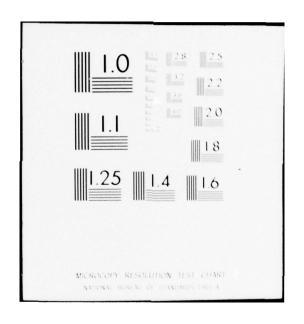
8b.	Yes No	-2 GO	TO NEXT COLOR Q. 8 SEE THIS IS LAST COLOR FOR		R TO Q. 9
00.	or hearing the	advertising for the month? (READ LIST)	Navy		
			YES	NO	
			(16)		
	Televi	sion?	1	a	
•	Radio?		2 (ASK Q. 8	Be) a	
	Billbo	ards?	3 (ASK Q. 8	3g) a	
	Newspa	pers?	4 .	a	
	. Magazi	ne s ?	5	a	
	Mailin	gs to your home?	6	a	
	8c. What do you the advert during the	a recall secing or h Ising for the Navy past month?		b, ASK Q. 8c	6 8d:
	8c. What do you the advert during the (PROBE: White the state of the s	u recall secing or h Ising for the Navy	earing in .	b, ASK Q. 8c	6 8d:
	8c. What do you the advert during the (PROBE: What is a second or in the control of the control	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in .	b, ASK Q. 8c	
	8c. What do you the advert during the (PROBE: What is a second or in the control of the control	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in .	b, ASK Q. 8c	,
	8c. What do you the advert during the (PROBE: What is a second or in the control of the control	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in .	b, ASK Q. 8c	,
	8c. What do you the advert during the (PROBE: What is a second or in the control of the control	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in .	b, ASK Q. 8c	
	8c. What do you the advert during the (PROBE: What is a second or in the control of the control	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in . t did it show?	b, ASK Q. 8c	,
	8c. What do you the advert during the (PROBE: What is a second or in the control of the control	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in . t did it show?	b, ASK Q. 8c	,
	8c. What do you the advert during the (FROBE: William)	u recall secing or h fsing for the Navy past month? hat did it say? Wha hat else do you reme	earing in t did it show? mber?)	b, ASK Q. 8c	,
	8c. What do you the advert during the (PROBE: W	u recall secing or h Ising for the Navy past month? hat did it say? Wha	earing in t did it show? mber?)	b, ASK Q. 8c	6 8d:
	8c. What do you the advert during the (PROBE: W	u recall secing or hasing for the Navy past month? hat did it say? Wha hat else do you reme	earing in t did it show? mber?)	b, ASK Q. 8c	
	8c. What do you the advert during the (PROBE: W	u recall secing or hasing for the Navy past month? hat did it say? Wha hat else do you reme	earing in t did it show? mber?)	b, ASK Q. 8c	,

(FRUDES: WI	at did it say? What e	ise an you remember!)
What do you was trying t	think was the main point of get across? (PRODE:	nt this radio advertising Can you be a little more specifi
TE BILLEO	ARD CHECKED "NO" IN O	8b; GO TO Q. 8a FOR NEXT SERVICE
Li Dimibo	OR TO Q. 9 IF NE	
IF BILLBOARD	S CHECKED "YES" IN Q. 8	Sh. ASK Q. Be & Bh.
What do you	recall seeing in the hi	
advertising in the past	for the Navy	•
(PROBE: Wha	t did it say? What did t else do you remember?	
WIIA	t else do you remember	
What do you	think was the main poin	t this billboard advertising Can you be a little more specifi

NOW GO TO Q. 8a FOR NEXT COLOR/SERVICE PAGE, OR TO Q. 9
1F NEXT PAGE IS WHITE

84.	Dut in	ing the past month, have you seen or heard any advertigin particular?	g for the Air	Force
		Yes1 ASK Q. 8b No2 SO TO NEXT COLOR Q. 8 SERVICE IF THIS IS LAST COLOR FOR Q.	E PAGE, OR TO	Q. 9
86.	or	which of the following do you recall seeing hearing the advertising for the Air Force ing the past month? (READ LIST)		
		YES (16)	NO	
•		Television? 1	а	
Ø.		Rad107 2 (ASK Q. 8e)	a	·
		Billboards? 3 (ASK Q. 8g)	a	
		Newspapers? 4	а	
		Magazines? 5	А	
		Mailings to your home? 6	а	
i	8c.	IF RADIO OR BILLBOARD REMEMBERED, SKIP TO INSTRUCTIONS OF THE NEITHER RADIO NOR BILLBOARD CHECKED "YES" IN Q. 8b, A What do you recall seeing or hearing in the advertising for the Air Force during the past month? (PROBE: What did it say? What did it show? What else do you remember?)		
		,		17-
				19-
^				20-
O				21-
	8d.	What was the main point of this advertising? (PROBE: Can you be a little more specific?)		
				22-
				23-





What do you think was the main p	point this radio advertising
was trying to get across? (FROT	BE. Can you be a little more specific
	Q. 8b; GO TO Q. 8a FOR NEXT SERVICE NEXT FAGE IS WHITE
IF BILLBOARDS CHECKED "YES" IN C	Q. 8b, ASK Q. 8g & 8h.
What do you recall seeing in the	e billhoard
advertising for the Air Force in the past month?	
(PROBE: What did it sav? What What else do you rememb	
	point this billboard advertising

NOW GO TO Q. 84 FOR NEXT COLOR/SERVICE PAGE, OR TO Q. 9

IF NEXT PAGE IS WHITE

Start CD7 Dup (1-14) 0

Now I would like to read you a few statements made by some of the armed services. As I read the statement, I will say the word "service" instead of the particular service or services who made the statement. The first statement ... (READ STATEMENT WITH TIES NOW "")

Do you recall any of the armed services making this statement? (CIRCLS CODE FOR "YES" OR "NO")

(IF TEST TO 4. 98. ASE.) 90. Which service or services made this statement? (CIRCLE ONE OR MORE ANSWERS)

How interested are you in this statement I just read -- are you very interested, fairly interested, not very interested, or not at all interested? (CIRCLE CODE POR APPROPRIATE RATING FOR SACH CIATEMENT (O BELOW)

(REPEAT ALL APPROPRIATE QUESTIONS FOR EACH STATEMENT UNTIL ENTIRE LIST READ)

		6.9			6.0					
	1		AIA		MARINE		1	VERY PAT	PATRLY WOT VERY	40 40A A
200	SE SE		PORCE	VEN	CORTS	MAVY	KI			
F. C () The SINTIS can train you in one of more than 250 skills	15-	~	27-1	8	^	a				
) For 200 years the SERVICE has kept its ranks small and its standards high	16-	2	28-1	~	•	#		7-07	~	1
Δ () When you sign up for the SERVICE today, you can also sign up for Europe	17-	2	29-1	~	~	#	5	41-4	8	
M () The SERVICE recruiter will tell you what career training you qualify for, even before you endist	18	~	30-1	. ~	^	•		#5-# 3	~	
15 () Go for pride. See a WarTCS recruiter	19-	~	1-11	8	~	#	5	43-4	~	
A. () Join the people who join the SERVICE	-02	2	32-1	~	•	æ		7-11	~	
No other service offers nore educational opportunities than the SERVICE	21-	2	33-1	~	~	#	~	45-4	2	1
/ () Mast its challenge, master its opportunity, live its adventure . in the SERVICE	22- 1	8	34-1	2	~	. 4	5	46-4 3	2	
و الله الله الله الله الله الله الله الل		٠, ٥		~	~	æ		47-14	~	
() If you qualify, the SERVICE will train you in one of 70 career fields	24- J	~	36-1	~	~	. #		18-4-3		"
F() Look upte looked up to in the SZRVICZ	-52	~	37-1	2	~	ı,		19-67	~	*
for Inere is a SERVICE education program called PROUECT AVEAD, which lets me earn my college credits while in the SERVICE with the SERVICE paying up to 75% of my subition	26- 1	~	38-1	~	~	#		7.8	~	-

10a. Thank you for giving us your opinions about the advertising. Now 1 have some questions about things you yourself have done ...

Which of the following activities related to the military have you yourself done in the past five years? (READ LIST STARTING WITH V'd ITEM: DO NOT ASK Q. 10b UNTIL ENTIRE LIST READ)

FOR EACH STATEMENT CIRCLED "YES," ASK:
10b. Have you (READ STATEMENT) in the past three months?

		RE		PAST 5 YES	YRS.		FAST 3 YES	MOS.
	()	ave you gone to a recruiting station and talked to a recruiter? 15-	1		17-	ı	a l
O	1)	Have you talked to a recruiter somewhere other than at a recruiting station?	2			2	
	()	Nave you heard a recruiter give a talk at your high school?	3			3	
	()	Have you talked to a recruiter by telephone?	4			4	a
	()	Have you discussed enlistment with friends?	5			5	
	()	Have you discussed relative benefits of each service with friends	6			6	a
	()	Have you discussed enlistment with friends already in the service?	7 ;			7.	
	()	Have you talked with a guidance counselor at school about enlistment? .	8			8	
	()	Have you talked with your Father about enlistment?	9			9	
0	()	Mave you talked with your Mother about enlistment?	0			0	•
	(>	Nave you had at least one full year of ROTC in high school or college for one of the armed services? 16-	1		18-	ι	
	()	Have you inquired into entering a military college?	2			2	a
	()	Are you actually enrolled in a military college now?	3			3	
	()	N	Have you inquired into an Officer Candidate program?	4			4	
	()	Have you taken an aptitude test in high school given by the armed services?	,			5	

ASK EVERYONE:

10c. Have you received any mailing from the armed services during the past 3 months without requesting it?

				, d or e, r servic es		.:
		FORCE	ARMY	CORPS	NAVY	DON'T
	Received mailing (19) -1 Did not (SKIP TO 10f) -2	20-1	-2	-3	-4	· x
104.	Have you read any of these maiduring the past 3 months?	lings				
	Rend (21) -1 Did not read (SKIP TO Q. 10f) -2	22-1	-2	-3	-4	-x L
10e.	Have you responded to any of the armed services mailings?					,
	Responded (23) -1 Did not2	24-1	-2	-3	-4	-x !/

ASK EVERYONE:

10%.

10f. During the past 3 months have you called a toll free number which you saw in a service advertisement?

	IF "YES Which s		Bervices	was that	. 7
	FORCE	ARMY	MAR INE CORPS	NAVY	DON'T KNCW
. Called (25) -1 Did Not Call2	26-1	-2	-3	-4	-×
In the past 3 months have you sent in any magazine or newspaper coupon from a service advertisement?					
Yes (27) -1 No2	28-1	-2	-3	-4	·vy

Now we would like to ask you about how much time you spend with radio and television. We're interested also in some of your likes and dislikes.

11a. About how many hours did you watch television; (READ A, B, C AND WRITE IN SPACE NUMBER OF FULL OR PARTIAL HOURS)

HOURS WATCHED YESTERDAY

37. lla. Before 7:30 p.m. yesterday? 19-None ... 0 19-What about from 7:30 p.m. to 116. 40-11:00 p.m. yesterday? None ... 0 41llc. Ho about after 11 p.m. yesterday? 42-None ... 0

12. Next, about radio ... About how many hours did you listen to the radio:
(READ Q. 12a THROUGH e AND WRITE IN EXACT FULL OR PARTIAL HOURS)

	HOURS LISTENED YEST	ERDAY
Batters (100 a.m. and 10 ac		43
a. Between 6:00 s.m. and 10:00 a.m. yesterday?	. None 0	44-
b. Between 10:00 a.m. and 3:00 p.m. yesterday?		45- 46-
b. between 10.00 a.m. and 5:00 p.m. yesterday?	None 0	46-
c. Between 3:00 p.m. and 7:00 p.m. yesterday?		47- 48-
	None 0	
d. Between 7:00 p.m. and midnight yesterday?		49- 50-
	None 0	51-
e. After midnight last night?		52-
	None 0	

12f. Some people prefer certain kinds of radio shows to others. We would like to know what types of programs you yourself listen to ...

For each type of radio program I mention, please tell me whether you listen to it regularly, occasionally, or almost never. (READ LIST)

START						REGULARLY '	OCCASIONALLY	ALMOST NEVER	
()	News					1	2	3	53-
()	Rock and Roll					1	2	3	54-1/
(),	Rhythm & Blues					1	2	3	55-/
(1)	Country and Western	1	lus	ic		1	2	3	56-
()	Popular Music					1	2	3	57-
()	Classical Music					1	2	3	58-
()	Talk Shows					1	2	3	59-
()	Soul or Jazz					1	2	3	60-
()	Sports Events					1	2	3	61-
()	Religious Programs					1	2	3	62-

13a. Considering Monday through Friday of the last full week, on how many days out of those five did you, yourself, read or look into at least one newspaper?

None ... 0 Onc ... 1 Two ... 2 Three ... 3 Four ... 4 Five ... 5 631

64- (

13b. What about the Sunday newspaper ... out of the past four Sundays, on how many did you, yourself, read or look into a Sunday paper?

Nonc ... 0 Onc ... 1 Two ... 2 Three ... 3 Four ... 4

What about the magazine section -- out of the past four Sundays, on how many did you, yourself, read or look into the Magazine Section of the Sunday newspaper?

14. We would also like to know something about the magazines you read. For each magazine I name, please tell me how many issues out of the last four you have read or looked into, if any: (READ ENTIRE LIST. IF "NOT SURE," ASK FOR MEST ESTIMATE)

		out	OF LAST	FOUR 1	SSUES, RE	MD:
		NONE	ONE	ivo	TUREF	FOUR
Car & Driver	15	0	1	2	3	. 4
Ehony	16	0	1	2	3	. 4
Esquire	17	0	1	. 2	3	4
Field & Stream	18	0	1	2	3	4
Jet	19	0	. l	2	3	4
Letterman	40	0	1	2	3	4
Exploring	21	0	i	2	3	4
Mechanics Illustrated	22	0	1	2	3	4
Motor Trend	23	0	1	2	3	4
National Geographic	24	0	i	2	3	4
Newsweek	25	0	1	2	3	4
Car Croft	26.	0	1	2	3	4
Outdoor Life	27	0	1	2	3	4
Penthouse	28	0	1	2	3	4
People	29	C	1	2	3	4
Hunting	30	0	1	2	3	4
Popular Mechanics	31	0	1	2	3	4
Popular Science	32	0	1	2	3	4
Reader's Digest	33	0	1	2	3	4
Road & Track	34	0	1	2	3	4
Sport	35	0	1	2	3	4 !
Sporting News	36	0	1	2	3	4
Sports Afield	37	0	1	2	3	4
Sports Illustrated	38	0	1	2	3	4
Flying	39	0	1	2	3	4
Time	40	0	1	2	3	4
Hot Rod	41	0	1	2	3	4
TV Guide	42	0	1	2	3	4
Sentor Scholastic	43	0	î	2	3	4
U.S. News & World Report .	44	0	i	2	3	4
	45	0	i	2	3	4
.,				-	-	

CLASSIFICATION SECTION

0

And now, some questions so that we may put to other the answers of people with similar family characteristics. Remember that all the information you give us is completely confidential ...

- A-1 Using one of the descriptions I read, please tell me the kind of household you live in now ... (READ LIST. RECORD BELOW UNDER COL. A-1)
- A-2 And in which of these types of households do you expect to be living in November of this year? (REPEAT LIST IF NEGESSARY AND RECORD UNDER A-2)

	A-10	A-2 47
With parents or guardian at home	. 1 .	1
Your own home where you are the head of the household	2	2
A dormitory or some other college building, or	3	3
Alone or with friends outside a dormitory type building	4	4

	Yes 1 ASK:	How many children do you have?
c.	Are you married, single, separated	or divorced?
	Merried 1 Single .	2 Separated/Divorced 3
	Are you enrolled in some form of for 1977-76 school year?	ull-time education for the
	Yes 1	No 2
	Are you currently employed?	
	Yes 1	No 2 (SKIP TO F)
	E-2. About how many hours a week	do you work at a paid job?
		• Hours:
	E-3. At what occupation are you con industry and position)	
	Have you been unemployed, but look the past two years? Yes 1	ing for work at any time during . No 2 (SKIP TO G)
		ou out of work, and also looking
	F-2. About how many months were yo for work?	ou out of work, and also looking Months:
	for work? F-3. What months were they and in	# Months:
	for work? F-3. What months were they and in	Months:
	F-3. What months were they and in SPECIFY MONTHS:	Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal
	F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: . Which of the following categories of	Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal
	for work? F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories cearnings before taxes in 19757 (RE	Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal CAD LIST)
	for work? F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories commands before taxes in 19757 (RES)	Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal
	for work? F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories cearnings before taxes in 19757 (RES	Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal EAD LIST)
	F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories cearnings before taxes in 19757 (RESERVED AND COMMONE)	What year? 1973 1 1974 2 1975 Tomes closest to your expected personal (SAD LIST) Out less
	F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories of earnings before taxes in 19757 (RE \$500 More More More More	# Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal GAD LIST) Out less
	F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories cearnings before taxes in 19757 (REMOTE More More More	# Months: what year? 1973 1 1974 2 1975 fomes closest to your expected personal GAD LIST) Out less
	F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories cearnings before taxes in 19757 (REMOTE More More More More More More More More	# Months: what year? 1973 1 1974 2 1975 fomes closest to your expected personal SAD LIST) Out less
	F-3. What months were they and in SPECIFY MONTHS: CIRCLE YEAR: Which of the following categories cearnings before taxes in 19757 (REMOVED More More More More More More More More	# Months: what year? 1973 1 1974 2 1975 comes closest to your expected personal EAD LIST) Out less

0

	Yes 1	No 2 (SKIP 10 1)
H-2.	Which service was he in?	
		Air Force
		Army
		Marine Corps
		Navy
		Other (SPECIFY)
H-3.	About how much time did he	Don't know
		(SPECIFY / YEARS)
incom	e? If he is no longer work still working. (READ LIS	
		Less than \$5,000
		. More than \$7,500 to \$10,000
		More than \$10,000 to \$15,000
		More than \$15,000 to \$20,000
		More than \$20,000
		D Refused
	DON'T REA	Refused
	Yes 1 — No 2	Which service(s) were they in?
		Air Force
		Army
		Army
		Army
		Marine Corps
Was yo	our overall grade level in	Marine Corps
Was yo	Abo	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST)
Was yo	Abo S11	high school (READ ENTIRE LIST) ve average 68-1 v ghtly above average2
Was yo	Abo S11	high school (READ ENTIRE LIST) ve average
Was yo	Abo S11 Abo S11	high school (READ ENTIRE LIST) ve average
Was yo	Abo S11 Abo S11	high school (READ ENTIRE LIST) ve average
	Abo S11 Abo S11	high school (READ ENTIRE LIST) ve average
	Abo S11 Abo S11 Bel ne educational program you co. Col	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST) ve average
	Abo SI i Abo SI i Bel ne educational program you o Col	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST) ve average 68-1 v ghtly above average3 ghtly below average3 ghtly below average4 ow average5 were in (READ LIST) lege preparatory 69-1 v mercial training, or2
	Abo SI i Abo SI i Bel ne educational program you o Col	high school (READ ENTIRE LIST) ve average
Was ci	Abo SII Abo SII Bel Communication of the educational program you will communicate the education of the educa	Army Marine Corps
Was ci	Abo S11 Abo S11 Belone educational program you were constituted in the following mathematics in high school? (READ)	Army Marine Corps
Was th	Abo S1t Abo S1t Bel ne educational program you Col Comm Indu of the following mathematic us in high school? (READ)	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST) ve average 68-1 v ghtly above average2 ut average3 ghtly below average4 ow average5 were in (READ LIST) lege preparatory 69-1 v mercial training, or2 ustrial/vocational3 cs courses, if any, did you take LIST) mentary Algebra 70-1 me geometry2
Was th	Abo S1t Abo S1t Bel ne educational program you Col Com Indu of the following mathematic as in high school? (REAU) Elec Plan Inte	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST) ve average 68-1 v ghtly above average2 ut average3 ghtly below average4 ow average5 were in (READ LIST) lege preparatory 69-1 v mercial training, or2 ustrial/vocational3 cs courses, if any, did you take LIST) mentary Algebra 70-1 mentary Algebra 70-1 mentary Algebra2 crimediate Algebra3
Was th	Abo S1t Abo S1t Bel The educational program your Col Command Indu of the following mathematic ss in high school? (REAU) Elect Plan Inter	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST) ve average 68-1 v ghtly above average 3 ghtly below average 4 ow average 5 were in (READ LIST) lege preparatory 69-1 v mercial training, or2 ustrial/vocational3 cs courses, if any, did you take LIST) mentary Algebra 70-1 mentary Algebra2 crimediate Algebra3 gonometry3 gonometry4
Was th	Abo S1t Abo S1t Bel The educational program your Col Command Indu of the following mathematic ss in high school? (REAU) Elect Plan Inter	Army Marine Corps Navy Other (SPECIFY) high school (READ ENTIRE LIST) ve average

		Yes 71-1	No 2	(72-79)
				(80) 9
	0.	Did you have any military train	ining in high school?	START CD 10
		Yee 15-1	Would you please describe it?	
				16
				17
	r.	Do you own a cat?		
		Yes 18-1	Does it have a radio that works?	Yes 19 No
	Q.	Do you own a cortable battery-	operated radio in working condition?	
)		bo you can a portant carrety	operated factor in Bolking Conditions	Yes 20 No
	R		enting all groups in our survey, scribe yourself as (READ LIST)	
			Cuban	
			Mexican-American	
		1	Puerto Rican	
			Other Spanish	
			American Indian	
			Black	
			White?	
			Refused	
		YOUR OPINIONS HAVE BEEN VERY PARTICIPATE IN THIS SURVEY. 1	HELPFUL AND I APPRECIATE THE TIME YOU TO	ок то
	INTER	PARTICIPATE IN THIS SURVEY. 1	THANK YOU.	2:
•		PARTICIPATE IN THIS SURVEY. 1	DATE:	22
•		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE?	22 23 D FORM
		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE:	22 23 D FORM
•		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE?	22 23 D FORM
		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE? FOR OFFICE U	22 23 D FORM
		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE? FOR OFFICE U 71- 72- 73-	22 23 D FORM
		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE? FOR OFFICE U 71- 72- 73- 74-	22 23 D FORM
		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE? FOR OFFICE U 71- 72- 73- 74- 75-	22 23 D FORM
		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE? FOR OFFICE U 71- 72- 73- 74- 75- 76-	22 23 D FORM
•		PARTICIPATE IN THIS SURVEY. I VIEWER'S NAME: TANT: HAVE YOU RECORDED THE ID	DATE: DENTIFICATION NUMBER FROM THE CALL RECORDING QUESTIONNAIRE? FOR OFFICE U 71- 72- 73- 74- 75-	22 23 D FORM

OHB # 22-S-75003 Valley Forge Information Service October 1975

	Resp. 6 (1-4)
	Job # 980	
	Wave 2	8-2
ID #		(9-13)

ARMED FORCES ADVERTISING STUDY II

Hello. My name is _____ of Valley Forge Information Service, an independent research company in Pennsylvania. We are conducting a survey in your city to find out attitudes of young men towards future occupations. (SPEAK TO ANY ADULT IN HOUSEHOLD.)

1. Are there any young men 17 to 24 years old who are members of this household?

Yea ... 14-1 (CONTINUE WITH Q. 1a)
No ... (TERMINATE AND ONLY RECORD "A" ON CALL RECORD SHEET.)

- 1a. How ma y? (CIRCLE NUMBER) 1 2 3 4 5 or more (SPECIFY)______ 15-
- 1b. Is he fare they at home now or will he they be home sometime between now and November 1st.

Yes... 16-1 (GO TO Q. 2a) No ... 16-2 (TERMINATE AND RECORD AS "B" ON CALL RECORD SHEET)

ASK ONLY AFTER OCTOBER 12th:

ic. Has he/have they been living at home anytime since Saturday, October 11th?

Yes ... 16-3 No ... 16-4

(ASK Q. 2a 6 2b ABOUT EACH HALE 17-24 SEPARATELY, STARTING WITH THE OLDEST UNDER MALE # 1, NEXT OLDEST UNDER HALE #2, AND SO ON DOWN TO YOUNGEST. IF 5 OR HORE, RECORD OTHERS ON SEPARATE SCREENER,)

- 2a. How old is he? (How old is the oldest, next oldest, etc.?)
- 2b. What was the last grade of school he completed?

		Male #1 (Oldest)	Male #2	Male #3	Male. (Younge	
	Q. 2a AGE:					
Q. 2b.	Last Grade School Completed:					
	Grade School or Less	1	1	1	1	
	9th Grade	. 2	2	2	2	E
	10th Grade	3	3	3	3	1
	11th Grade	4	4	4	4	
	Completed High School	5	5	5	5	,
	Special Training (Non-College)	6	6	6	6	В
	College:					L
	1 year	7	. 7	7	7.	E
	2 years	. 8	8	88	8	
	3 years	9	9	9	9	
	4 years or more	0	0	0	0	

CIRCLE THE STATEMENT WHICH APPLIES:

- 1. IF NO MAN 17-24 WITH 2 YEARS COLLEGE OR LESS, (CODES 1-8), TERMINATE.
- IF ONLY ONE MAN WITH 2 YEARS COLLEGE OR LESS, ASK TO INTERVIEW HIM AND PROCEED TO QUESTION 3a -- DO NOT WRITE IN BOX BELOW.
- IF TWO OR MORE MEN WITH 2 YEARS COLLEGE OR LESS, COPY THEIR AGES INTO SELECTION BOX BELOW.

LIST AGES OF ALL MEN WITH 2 YEARS COLLEGE OR LESS BEGINNING WITH THE OLDEST:

0

V	
r	X
2.	x
3	x
4.	A

INTERVIEW LAST MAN LISTED WITH AN "X" ON HIS LINE -- NO ONE ELSE

18-

17-

MAKE UP TO FIVE CALLBACK AFFOINTMENTS TO COMPLETE INTERVIEW WITH HALE SELECTED

1st Appointment: DATE: TIME: RESULT:
2nd Appointment: DATE: TIME: RESULT:
3rd Appointment: DATE: TIME: RESULT:

CONTINUE	INTERVIEW	ONLY WITH	QUALIFIED	MALE 17	TO 24.
----------	-----------	-----------	-----------	---------	--------

	pplete this intellered now on the	en chosen completely ly confidential sincerview. Do you have is survey? (IF NOT,) be sure I am interv	y by chance. Any con we do not need e about fifteen mi REQUEST SPECIFIC	your name if nutes to be APPOINTMENT
what is	your age, plea	circle code		20
	21 5		19 3	20 4
	21 3		23 7 (TERM	
3b. W	That was the name	ne of the last school	ol you attended?	
	kov lor'a talk a	9th Grade	agrade) or less intended high school) intended high school intende	2
	ou think you mi	about your plans for ight be doing?	the next tew year	rs what do
11 S	PECIFIC SERVICE	efers to Military/AR ASK Q. 3e; OTHERWI any particular bra	SE SKIP TO Q. 4. nch of the Armed : Yes (ASK	
1 S	PECIFIC SERVICE	ASK Q. 3e; OTHERWI	SE SKIP TO Q. 4. nch of the Armed Yes (ASK) No (SKIP)	Services in mind?

4.	Now, I'm going to read you a list of several things which young men might consider while in
	their late teens or early twenties. For each one I read, please tell me if there is "some
	possibility" or "no possibility at all" that you might spend time doing that. READ ENTIRE
	LIST BEFORE ASKING Q. 4a. STARTING WITH THE V'd STATEMENT.

FOR EACH "OCCUPATION" WHERE "SOME POSSIBILITY" IS ANSWER (CODE 1), ASK:

4a. You said there was "some possibility" that you might spend some time (NAME OCCUPATION-Would you be "very likely," "fairly likely" or "not very likely" to do that?

EAD V'd TATEMENT FIRST		SOME POSS.	NO POSS.		VERY LIKELY	Q. 4a FALELY LIKELY	NOT VE
Working on construction jobs	(25)	1	2 .	(36)	3	2	1
Working is a business office	(26)	1	2	(37)	. 3	2	1
Travelling around seeing the country	(27)	1	2	(38)	3	2	1
Attending college or school full time .	(28)	1	2	(39)	3	2	1
Working in a factory	(29)	1	2	(40)	3	2	1
technical job	(30)	1	2	(41)	3	2	1
Working in a retail store	(31)	1	2	(42)	3	2	1
Serving in any of the Armed Forces	(32)	1 .	2	(43)	3	2	1
Being unemployed and job hunting	(33)	1	2	(44)	3	2	1
Working in a civil service job	(34)	1	2	(45)	3	2	1
Working on a farm	(35)	1	2	(46)	3	2	i
"YES." ASK:	0	(SKI	P TO Q.	4d) .		2	
Which branch of the Armod Carulana							
				, v	6 0	ther	
Air Force 3 Army 4 Marin	e Corps	5	Na		6 0		PEC 1 : Y)
	e Corps	5	Na		6 0		?EC [: Y)
Air Force 3 Army 4 Marin TERMINATE AND RECOR	e Corps	NAME A	NO DATE	BELOW he arm	ed serv	(5	
Air Force 3 Army 4 Marin TERMINATE AND RECOR Are you now under any written obligation	D YOUR to ser	NAME A	NAME NO DATE the Res	BELOW the arm	ed serv orces?	(5	luding
Air Force 3 Army 4 Marin TERMINATE AND RECOR Are you now under any written obligation the National Guard, a paid college progra	to ser No	NAME AN ve in a any of	NAME NO DATE the Res 2 THIS GO TO	BELOW the arm terve f	ed serv orces? ELIGIBL FORM	ices, in	Cluding
Air Force 3 Army 4 Marin TERMINATE AND RECORD Are you now under any written obligation the National Guard, a paid college program os 79-1 (ASK REMAINDER OF Q. 4) Which branch of the armed services is the	D YOUR to set am, or No at? (D	NAME AI ve in a any of	NAME NO DATE SAME OF THE RESERVE OF TO THE RESERVE OF THE READ OF	BELOW the arm terve f IS AN LONG	ed serv orces? ELIGIBL FORM	ices, in	luding
Air Force 3 Army 4 Marin TERMINATE AND RECORD Are you now under any written obligation the National Guard, a paid college program os 79-1 (ASK REMAINDER OF Q. 4) Which branch of the armed services is the Air Force 79-3 Army 4 Marin Had you signed up to serve before Septemb	be Corps D YOUR to set Mo No Corp Corp Decrease 8th	NAME AN ve in any of	Navy ND DATE any of the Res 2 This GO TO READ) 5 Navy	BELOW the arm terve f IS AN LONG	ord server orces? ELIGIBL FORM	ices, in E RESPON	Cluding
Air Force 3 Army 4 Marin TERMINATE AND RECORD Are you now under any written obligation the National Guard, a paid college program os 79-1 (ASK REMAINDER OF Q. 4) Which branch of the armed services is the Air Force 79-3 Army 4 Marin	D YOUR to ser am, or No at? (D	NAME AN ve in any of of this	Navyor 1 Service Serv	BELOW the arm terve f IS AN LONG 6	ord server orces? ELIGIBL FORM Other	ices, in E RESPON	Cluding
Afr Force 3 Army 4 Marin TERMINATE AND RECORD Are you now under any written obligation the National Guard, a paid college program Os 79-1 (ASK REMAINDER OF Q. 4) Which branch of the armed services is the Air Force 79-3 Army 4 Marin Had you signed up to serve before September 1968, before	be Corps D YOUR to set Mo No No Corp Decrease 8th	NAME AN ve in any of on NOT is	Navy ND DATE any of the Res 2 This GO TO READ) 5 Navy 15 year? 79-8 [-9 [BELOW the arm terve f IS AN LONG 6	ord server orces? ELIGIBL FORM Other	ices, in E RESPON	Cluding

INTERVIEWER: _____ DATE:____

TERMINATE IF SIGNED UP BEFORE SEPTEMBER 8th. BECORD YOUR NAME AND DATE BELOW. BE SURE TO PUT 1D NUMBER ON TOP OF PAGE 1.

COMPLETE INTERVIEW ONLY IF QUALIFIED MALE HAS NO MILITARY ASSOCIATION ("PO" TO ECTH Q. 45 and 4d)

NOW LOOK BACK TO QUESTION 4:

IF RESPONDENT SAID "NO POSSIBILITY AT ALL" OF SERVING IN THE ARMED FORCES, SKIP TO Q. 6

OR

ASK Q. 5 IF "SOME POSSIBILITY" OF SERVING IN THE ARMED FORCES.



- Jure think for a moment about (NAME SERVICE MARKED #1). Is there any
 possibility at all that you would serve in this branch of the armed
 services? (REPEAT QUESTION FOR ALL BRANCHES IN ORDER SPECIFIED BEFORE
 ASKING Q. 5a)
 - 5a. (IF "YES" OR "DON'T KNOW" TO Q. 5 ASK:) Would you say you would be very likely, fairly likely, or not very likely to enter (NAME SERVICE)?

ASK IN			-	Q. 5n	
NUMERIC	CAL .		· VERY	FAILLY	NOT VERY
ORDER:		Q. 5	LIKELY	LIKELY	LIKELY
		(47)			
(2)	Air Force	Yes, poss 1 Don't know 2			
		Don't know 2	(51) 3	2	1
		No, not poss 3			
		(48)			
(4)	Army	Yes, pess l Don't know 2			
		Don't know 2	(52) 3	2	1
		No, not poss 3			
		Yes, poss 1 Don't know 2			
(3)	Marine Corps	Yes, poss 1]			
		Don't know 2	(53) 3	2	1
		. 2011 C KILOW 2]			
		No, not poss 3			
		(50)			
(1)	Navy	Yes, poss 1 Don't know 2			
		Don't know 2	(54) 3	. 5	1
		2011 6 111011 1 1 1 2 3			
		No, not poss 3			

 Now, regardless of your own personal plans, I would like to know how you feel about the idea of enlistment in each armed service for the average young man of your age.

For the average young men of your age, do you think enlisting in the (NAME SERVICE MARKED #1) is an excellent idea, good idea, fair idea or poor idea?

(REPEAT QUESTION FOR ALL BRANCHES IN ORDER SPECIFIED AND REFEAT RATING SCALE AS NECESSARY)

		NUMERICAL		*	IDEA OF ENLI	STING IS:	
		RDER .		Excellent	Good .	Foir	Poor
	(2)	Air Force	55-	4	3	2	1
	(4)	Army	56-	4	3	2	1
	(3)	Marine Corps	57-	4	3	2	1
9	(1)	Navy	58-	4	3	2	1

Now I'd like to read you several statements. They may or may not apply to one or more of the armed services. After I read each statement, please tell me whether or not you think it applies to any of the armed services The first statement is ... (NOW READ STATEMENT . WITH RED "V")

Do you think this statement applies to any of the Armed Services?

. (CIRCLE CODE FOR "YES" OR "NO" BELOW; THEN ASK Q. 7a BEFORE READING NEXT STATEMENT. BE SURE TO READ ALL STATEMENTS)

IF "(ES," ASK: 7a. To which service or services does it apply? (CIRCLE ONE OR MORE ANSWERS)

0	·				Q.7 Applies To Armed Services			9. 7. Statement Applies To			
	170	TART						ir		Mirine	
	-1	ERE			Yes	No	Fo	rce	Army	Corps	Navy
	(es you an opportunity to etter your life	15-	1	2	26-	1	2 .	3	4
	() Tra	ins you for leadership	16-	1	2	27-	1	2	3	4
	() Tea	ches you a valuable trade.	17-	1	2	28-	1	2	3	4
	(es you a college education hile you serve	18-	ı	2	29-	1	2	3	4
i	(d	ows you to see many Ifferent countries of he world	19-	1	2	30-	1	2	3	4 '
	(ows you to have a amily life	20-	1	2	31-	1	2	3	4
	(a career you can be roud of	21-	1	2	32-	1	2	3	4
Ó	(-		other mea you would like o work with	22-	1	2	33-	ı	2	3	4
	() Giv	es you the job you want .	23-	1	2	34-	1	2	3	4
	(es you a job which is	24-	ı	2	35-	ı	2	3	4
	() Fay	well to start	25-	ı	2	36-	ı	2	3	4

8a. During the past month, have you seen or heard any advertiging for the Navy,

_20-

22-

	in particular?	
	(15)	
	Yes1 ASK Q. 8h	
	No2 CO TO NEXT COLOR Q. 8 SERVICE I	
	IF THIS IS LAST COLOR FOR Q. 8.	
8b. '	In which of the following do you recall seeing	
	or hearing the advertising for the Navy	
	during the past month? (READ LIST)	
	· YES	NO
	(16)	
	. Television? 1	•
	Radio? 2 (ASK Q. 8e)	Α .
	Billboards? 3 (ASK Q. 8g)	
	Nowspapers? 4	
	Magazines? 5	a
	Mailings to your home? 6	•
	IF RADIO OR BILLBOARD REMEMBERED, SKIP TO INSTRUCTIONS BET	FORE Q. 8e.
	IF NEITHER RADIO NOR BILLBOARD CHECKED "YES" IN Q. 86, ASI	K Q. 8c & 8d:
	8c. What do you recall seeing or hearing in .	
	the advertising for the Navy	
	during the past month?	
	(PROBE: What did it say? What did it show?	
	What else do you remember?)	
		17-
		18-
		10-

8d. What was the main point of this advertising?
(PROBE: Can you be a little more specific?)

	you recall hearing in the radio
	past month?
(PROBES	: What did it say? What else do you remember?)
	· ·
	Married B. M. Married I I debauted and office Williams Sciences and Street Street Revision Street St
What do	you think was the main point this radio advertising
was try	ing to get across? (PRODE: Can you be a little more specific
1	A CONTRACTOR OF THE PARTY OF TH
11 8	ILLBOARD CHECKED "NO" IN Q. 8b; GO TO Q. 8a FOR NEXT SERVICE
	OR TO Q. 9 IF NEXT PAGE IS WHITE
IF BILLE	BOARDS CHECKED "YES" IN Q. 86, ASK Q. 8g & 8h.
What do	you recall seeing in the hillboard
advertis	sing for the Navy
	past month?
(PROBE:	What did it say? What did it show?
	What else do you remember?)
(
(-11020)	
What do	you think was the main point this billboard advertising
What do	you think was the main point this billboard advertising
What do	

NOW GO TO Q. 8a FOR NEXT COLOR/SERVICE PAGE, OK TO Q. 9
IF NEXT PAGE IS WILLTE

84.	Dur	ing the past month, have you seen or heard any advertising for the Air Far	co
	10	particular? (15)	
		Yes1 ASK Q. 8b	
		to2 CO TO NEXT COLOR Q. 8 SERVICE PAGE, OR TO Q.	9
		IF THIS IS LAST COLOR FOR Q. B.	
86.	· In	which of the following do you recall accing	
*	or	hearing the advertising for the Air Force	
•		ing the past month? (READ LIST)	
		YES NO	
		(16)	
		Television? 1	
		Radio? 2 (ASK Q. Se) a	
		Billboards? 3 (ASK Q. 8g) a	
		Newspapers? 4	
	•	Magazines? 5	
		Mailings to your home? 6	
		IF RADIO OR BILLBOARD REMEMBERED, SKIP TO INSTRUCTIONS BEFORE Q. 8c.	
		IF NEITHER RADIO NOR BILLBOARD CHECKED "YES" IN Q. 8b, ASK Q. 8c & 8d:	
	8c.	What do you recall seeing or hearing in	
		the advertising for the Air Force during the past month?	
		(PROBE: What did it say? What did it show?	
		What else do you remember?)	
		Management of the second of th	_17
			18
			19
			_
			_20
			21
	8d.	What was the main point of this advertising?	
		(PROBE: Can you be a little more specific?)	
			22

What do you think was the main point this radio advertising to get across? (FROBE: Can you be a little more specified by you remember?) What do you think was the main point this radio advertising was trying to get across? (FROBE: Can you be a little more specified by you remember?) IF BILLBOARD CHECKED "NO" IN Q. 8b; GO TO Q. 8a FOR NEXT SERVICE OR TO Q. 9 IF NEXT FAGE IS WHITE IF BILLBOARDS CHECKED "YES" IN Q. 8b, ASK Q. 8g & 8h. What do you recall seeing in the billboard advertising for the Air Force in the past month? (PROBE: What did it say? What did it show? What else do you remember?) What do you think was the main point this billboard advertising was trying to get across? (PROBE: Can you be a little more specified.)		IF RADIO CHECKED "YES" IN Q. 8b, ASK Q. 8e; OTHERWISK SKIP TO Q. 8g.
In the past month? (PROBES: What did it sav? What else do you remember?) What do you think was the main point this radio advertising was trying to get across? (FROBE: Can you be a little more specified or TO Q. 9 IF NEXT FAGE IS WHITE IF BILLBOARD CHECKED "YES" IN Q. 8b, ASK Q. 8g & 8h. What do you recall seeing in the billboard advertising for the Air Force in the past month? (PROBE: What did it say? What did it show? What else do you remember?) What do you think was the main point this billboard advertising		What do you recall hearing in the radio
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what do you think was the main point this billboard advertising		
(PROBE: What did it say? What did it show? What else do you remember?) What do you think was the main point this billboard advertising		advertising for the Air Force
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What do you think was the main point this billboard advertising		
What do you think was the main point this billboard advertising		
		What do you think was the main point this billboard advertising
		What do you think was the main point this billboard advertising

NOW GO TO Q. 84 FOR NEXT COLOR/SERVICE PAGE, OR TO Q. 9
IF NEXT PAGE IS WHITE

84.	Duri in p	ing the past month, have you particular? (15) Yes1 No2	ASK Q. 85 GO TO NEXT	color Q. 8 SE	RVICE PAGE		
86.	or h	hich of the following do your aring the advertising for on the past month? (READ L	the Marine				
				YES	NO		
				(16)			
		Television?		1	A		
		Radio7		2 (ASK Q.	8e) A		
		Rillboards?		3 (ASK Q.	8g) a		
		Newspapers?		4	•		
		Magazines?		5 .			
		Mailings to your home?		6			
	8c.	What do you recall seeing the advertising for the Maduring the past month? (FROSE: What did it say? What else do you	or hearing rine Corps What did i	in	oo, non y.	be a bu	
							17
							18
							19
							21
	8d.	What was the main point of (PROBE: Can you be a litt	this adver	tising? cific?)			
							22
							23

How I would then to test you a few bister-out, which may not have been made by home of the stand services. As I had the standards I will say the complete from the town of the standards in (Min) of the jaminushin service or a first and mude the claimment. The first claimment is (Min) distribution from IZD = .=)

94. Do you recall any of the time distribute making that statements (CIRCLE CIDE FIR "YES" OR "Wir")

(IP "YTS" TO Q. 9%, ACY . 50. Which service or services made this statement? (CIRCLE CNE IR MURE ANSWERS)

ACK ALL (MICTIER "YES" OR "NO" TO 4. 54):

How interested are you in this statement I just read -- are you very interested, fairly interested, not very inter sted, or not at all interested? (CIPCLE CODE FOR APPROPRIATE RATING FOR EACH STATEMENT UNDER 4. 90 EDIOW)

(REFEAT ALL APPROPRIATE QUESTIONS FOR EACH STATEMENT UNTIL ENTIRE LIST READ)

	_	_		,	-			4			_	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
There is a SERVICE education program called PROJECT AVEAD, which lets me earm my college credits while in the SERVICE with the SERVICE paying to 75% of my tuition	Look upbe looked up to in the SERVICE	If you qualify, the SERVICE will train you in one of 70 care-r fields 24. 1	Further your education through the Community College of the TRV/CS there you can learn while you earn	Meet its challenge, master its opportunity, live its adventure - in the SERVICE, 22.	No other service offers more educational opportunities than the SERVICE 21- 1	Join the people who join the SERVICE	Go for pride. See a SERVICE recoulter	The SERVICE recruiter will tell you what career training you qualify for, even before you enlist	When you sign up for the SERVICE today, you can also sign up for Europe 17- 1	For 200 years the SERVICE has kept its ranks small and its standards high 16- $^\circ$		
~	~	2	N	2	~	2	~	2	~	~	~ 8	9.90
36.	37-1	1250	35-1	7.	1-(32-1	1-1	74	29-1	1-85	Di Int	Z.
~	~	2	~	~	~	~	~	~	~	~	2 1	
(4	u	u	•	w	u	.	u ·	.	u	u	Seaso	0.9b
•		•	r	•	•	•		F			t KAY	
•	5	•	•	V	٠	W	•	•	5	5	218	1
Ę	49-4	1-8-1	47.4	46-4	45-4	4.4	47-4	42-3	#17#	10-1	39-1	1
•	•	•	u .	•	u	u	•	u.	u .	u .	1 INT.	TSK E
N	2	~	~	N	~	~	~	~	~	~	INT. INT. PRESSED	ASK EVERYGNE Q. 9c
		۳,	٠.	٢	L	L			L		TATE OF THE PARTY.	
				7			-8-					

(85-7)

0

10a. Thank you for giving us your opinions about the advertising. Now I have some questions about things you, yourself, have done ...

Which of the following activities related to the military have you, yourself, done in the past five years? (READ LIST STARTING WITH /'D ITEM: DO NOT ASK Q. 10b UNTIL ENTIRE LIST READ)

FOR EACH DONE IN PAST 5 YEARS, ASK Q. 10b (AND Q. 10c IF "YES" TO PAST 3 MOS.)

10b. Have you (READ STATEMENT) in the past three months?

10c. For which service or services was that?

							10	c.	
				10b. D	ID IN	WHICH	SERV1C	E OR SER	VICE
SI	TART		10a. DID IN	PAST 3	MOS.	AIR		MARINE	
H	RE		PAST 5 YRS.	YES	NO	FORCE	ARMY	CORPS	NAVY
			(15)	(17)	_		-		-
			1						
(4	Have you gone to a recruiting station							
_		and talked to a recruiter?	1	1		19-1	2	3	4
G)			•	•	., .	•	,	"
7	1	Have you talked to a recruiter some-							
,	,	where other than at a recruiting							
			2	2		20.1	•		,
		station?	•	4	•	20-1	2	3	4
,		W							
(,	Have you heard a recruiter give a							
		talk at your high school?	3	3 .		21-1	2	. 3	4
()	Have you talked to a recruiter by							
		telephone?	4	4		22-1	2	3	4
()	Have you discussed enlistment with							
		friends?	5	5		23-1	2	3	4
()	Have you discussed relative benefits							
		of each service with friends	6	6		24-1	2	3	4
								1	
1)	Have you discussed enlistment with					4.7		
		friends already in the service?	7	7		25-1	2	3	i
					•		•	-	-
()	Have you talked with a guidance							
	,	counselor at school about enlistment?	8	. 8		26-1	2	3	4
		counselot at senior about entretments		o	•	20-1		,	4
(1	Have you talked with your Father about							
,	,		9	9 .		27-1	2	3	
_		enlistment?	,	y .	•	2/-1	2	3	4
C).								
(-	,	Have you talked with your Mother about							
		enlistment?	0	0		28-1	2	3	4
()	Have you had at least one full year of	(16)	(18)					
		ROTC in high school or college for	(10)	(10)					
		one of the armed services?	1	1		29-1	2	3	4
()	Have you inquired into entering a							
		military college?	2	2		30-1	2.	3	4
()	Are you actually enrolled in a							
!		military college now?	3	3		31-1	2	3	4
()	Have you inquired into an Officer							
,		Candidate program?	4	4		32-1	2	3.	4
()	Have you taken an aptitude test in							
		high school given by the armed							
		services?	3	5		33-1	2	3	4

KE		

10c, Have you received any mailing from the armed services during the past 3 months without requesting it?

	without requesting it?					
		IF "YES	" TO 10c	, d OR e,	ASK:	17
		AIR FORCE	ARMY	MARINE CORPS	NAVY	DON'T KNOW
	Received mailing (34) -1	35-1	-2	-3	-4	-x
1	Did not (SKIP TO 10f) -2					
104.	Have you read any of these maid during the past 3 months?	lings				
	Read (36) -1 Did not read (SKIP TO Q. 10f) -2	37-1	-2	-3	-4	-x
1				• . •		
10e.	Have you responded to any of the armed services mailings?			•		
	Responded (38) -1 Did not2	39-1	-2	-3	-4	-x
ASK EV	ERYONE:					
104				*		

10f. During the past 3 months have you called a toll free number which you saw in a service advertisement?

0

10g.

		IF "YES		or services	was tha	t?
		FORCE	ARMY	CORPS	NAVY	DON!T KNOW
Called Did Not Call .		41-1	-2	3	-4	-x
In the past 3 mont you sent in any ma newspaper coupon f service advertisem	gazine or					
Yes	(42) -1 -2	43-1	-2	-3	-4	-x

Now we would like to ask you about how much time you spend with radio and television. We're interested also in some of your likes and dislikes.

None ... 0

11.	About how many hours did you watch tolevision: NUMBER OF FULL OR PARTIAL HOURS)	(READ A, B, C AND WRITE IN SPACE
		HOURS WATCHED YESTERDAY
114.	Before 7: 10 n.m. vesterday?	

		- 46-
116.	Viat about from 7:30 p.m. to	47-
	11:00 p.m. yesterday?	None U

		48-
11c	How about after 11 p.m. yesterday?	49-
		Nana 0

(READ Q. 12a THROUGH . About how many hours did you listen to the radio:

	# HOURS LISTENED YESTERDAY
. Between 6:00 a.m. and 10:00 a.m. yesterday?	
	. None 0
Between 10:00 a.m. and 3:00 p.m. yesterday?	None 0
Between 3:00 p.m. and 7:00 p.m. yesterday?	
	None 0
Between 7:00 p.m. and midnight yesterday?	None 0
After midnight last night?	None 0

12f. Some people prefer certain kinds of radio shows to others. We would like to know what types of programs you yourself listen to ...

For each type of radio program I mention, please tell me whether you listen to it regularly, occasionally, or almost never. (READ LIST)

							REGULARLY	OCCASIONALLY	ALMOST NEVER	
News							1	2	3	60
Rock and Roll .							1	2	3	61
Rhythm & Blues .							1	2	3	62
Country and West	er	n l	Mui	. 10			1	2	3	63
Popular Music .							1	2	3	64
Classical Music							1	2	3	65
Talk Shows							1	2	3	66
Soul or Jazz							1	2 .	3	67
Sports Events .							1 .	2	3	68
Religious Progra	ms						1	2	3	69

13a. Considering Monday through Friday of the last full week, on how many days out of those five did you, yourself, read or look into at least one newspaper?

. None ... 0 One ... 1 Two ... 2 Three ... 3 Four ... 4 Five ... 5 70-

13b. What about the Sunday newspaper ... out of the past four Sundays, on how many did you, yourself, read or look into a Sunday paper?

None ... 0 One ... 1 Two ... 2 Three ... 3 Four ... 4 71-

What about the magazine section -- out of the past four Sundays, on how many did you, yourself, read or look into the Magazine Section of the Sunday newspaper?

None ... 0 One ... 1 Two 2 The Control of the Sunday newspaper?

14. We would also like to know something about the magazines you tend. For each magazine I name, please tell me how many insees out of the last four you have read or looked into, if any: (READ ENTIRE LIST. IF "NOT SURE," ASK FOR BLST ESTIMATE)

			CUT	OF LAST	FOUR 1	SSUES, RE	VD:
			NONE	ONE	Iwo	THREE	FOUR
Car & Driver		15	0	1	2	3	4
Ebony		16	0	1	2	3	4
Esquire		17	0	1	2	3	. 4
Field & Stream		18	0	. 1	2	3	4
Jet		19	0	1	2	3	4
Letterman		20	0	1	2	3	4
Exploring		21	0	1	2	3	- 4
Mechanics Illustrated		22	0	ì	2	3	
Motor Trend		23	0	1	2	3	4
National Geographic		24	o	i	2	3	4
		25	0	1	2	3	4
Car Craft	,	26	0	1	2 '	3	. 4
Outdoor Life		27	0	1	2	3	4
Penthouse		28	0	1	2	3	4
People		29	C	1	2	3	4
Hunting		30	0	1	2	3	4
Popular Mechanics		31	0	1	2	3	4
Popular Science		32	0	1	2	3	4
Reader's Digest		33	0	1	2	3	4
Road & Track	•	34	0	1	2	3	4
Sport		35	0 .	1	2	. 3	4
Sporting News		36	0	1	2	3	4
Sports Affeld		37	0	1	2	3	4
Sports Illustrated		38	0	1	2	3	4
Flying	•	39	0	1	2	3	4
Time		40	0	1	2	3	4
Hot Rod		41	0	1	2	3	4
TV Guide		42	0	1	2	3	4
Senior Scholastic		43	0	1	2	3	4
U.S. News & World Report .		44	0	1	2	3	4
Cycle		45	0	1	2	3	4

CLASSIFICATION SECTION

And now, some questions so that we may put to other the answers of people with similar family characteristics. Remember that all the information you give us is completely confidential ...

- A-1 Using one of the descriptions I rend, please tell me the kind of household you live in now ... (READ LIST. RECORD BELOW UNDER COL A-1)
- A-2 And in which of these types of households were you living in August of this year?

 (REPEAT LIST IF NECESSARY AND RECORD UNDER A-2)

	A-1 46	A-2
With parents or guardian at home	1	1
Your own home where you are the head of the household	2	2
A dormitory or some other college building, or	3	3
Alone or with friends outside a dormitory type building	4	4

	B.	Po you have any children? 48 Yes 1 → AS No 2	SK: How many children do you have?	45
	c.	Are you married, single, separ	ated or dispreed?	45
		Married 1 . Sing	sle 3 Separated/Divorced 3	50
	D.		of full-time education for the	
		Yes 1	No 2	51
	E-'	Are you currently employed?		
		Yes 1	No 2 (SKIP TO F)	52
a		. E-2. About how many hours a w	eek do you work at a paid job?	
•			# Hours:	53 54
		F-3 At what accounts on are w	ou currently employed? (PROBE FOR	
		INDUSTRY AND POSITION)	ou currently employed? (Proba Pok	
				55.
	7-1 .	Have you been unemployed, but the past two years?	looking for work at any time during	
		Yes 1	No 2 (SKIP TO G)	56-
ı		F-2. About how many months we for work?	ere you out of work, and also looking	
			# Months:	57-
		F-3. What months were they am	d in what year?	
		SPECIFY MO		58-
•			NR: 1973 1 1974 2 1975 3	
	G.	Which of the following categor earnings before taxes in 1975	ries comes closest to <u>your</u> expected personal (READ LIST)	
				60
			\$500 or less	1
			More than \$500 to \$1,000	2
			More than \$1,000 to \$2,500	3
		*	More than \$2,500 to \$5,000	4
			More than \$5,000 to \$7,500	5
			Mana shan 67 500 an 610 000	
			More than \$7,500 to \$10,000	6
			More than \$10,000 to \$15,000	6 7 8

H-1.	. Has your father spent any time on active duty in the armed forces?
	Yes 1 No 2 (SKIP TO 1)
	H-2. Which service was he in?
	Air Force
	Army
	Marine Corps
	Navy
	Other (SPECIFY)
	Don't know
	H-3. About how much time did he spend on active duty?
	(SPECIFY O YEARS)
).	Which of the fullowing categories comes closest to your father's annual income? If he is no longer working, please indicate his income while he wis still working. (READ LIST)
	Less than \$5,000
	More than \$5,000 to \$7,500
	More than \$7,500 to \$10,000
	More than \$10,000 to \$15,000
	More than \$15,000 to \$20,000
	More than \$20,000
	Don't Know
	DON'T READ Refused
J.	Do you have any close relatives other than your father or friends who have recently spent a year or more in any of the armed services?
1	66
	Yes 1 Which service(s) were they in?
	Air Force
	Army
	Marine Corps
	Navy
	Other (SPECIFY)
) K.	Was your overall grade level in high school (READ ENTIRE LIST)
	Above average
	Slightly above average
	About average
	Slightly below average
	Below average5
L.	Was the educational program you were in (READ LIST)
	College preparatory 69-1
	Industrial/vocational
м.	Which of the following mathematics courses, if any, did you take and pass in high school? (READ LIST)
	Elementary Algebra 70-1
	Plane geometry2
	Intermediate Algebra
	ITI PODOMPTYV
	None of Above

	Did you take and pass any	electricity or electronics courses in high		
	Yes 71	No 2	(72-7 (80)-	
٥.	Did you have any military	training in high school?	START CD DUP (1-1-	10
	Yes 15-1 No2	Would you please describe it?		.6-
				17-
P.	Do you own & car?			
	Yes 18-1	Does it have a radio that works?	Ye s No	
Q.	Do you own a portable batt	tery-operated radio in working condition?	Yes	20-
•			Ко ∴	•
R.		presenting all groups in our survey, u describe yourself as (READ LIST)		
		Cuban		
		Niexican-American		
		Other Spanish4		
		American Indian5		
		Black		
		Oriental, or7		
	YOUR OPINIONS HAVE BEEN VI PARTICIPATE IN THIS SURVEY	Oriental, or	оок то	
		Oriental, or		
		Oriental, or		
INTE		Oriental, or		22:23:
INTE	PARTICIPATE IN THIS SURVEY	Oriental, or		
	PARTICIPATE IN THIS SURVEY	Oriental, or		
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or		
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23
	PARTICIPATE IN THIS SURVEY ERVIEWER'S NAME: DRIANT: NAVE YOU RECORDED TH	Oriental, or	RD FORM	_23

0

E. ADVERTISING RECALL

AIR FORCE ADVERTISING RECALL

	Test	Period
	Test Markets	-
Recall Advertising On The Radio	(1088) 75.3	(548) 73.4
Copy Points		
The Air Force can train you in one of more than 2'O skills Further your education through the Community College of the Air Force where you can learn	1.0	.1
while you earn	-	-
Look up - be looked up to in the Air Force Find yourself in the Air Force		.1
Join the Air Force	1.0	1.2
Fly with us Go Air Force	:	.7
All other correct Incorrect	.2	-
Recall Advertising On Billboards		
Copy Points		
The Air Force can train you in one of more than 250 skills Further your education through the Community	.1	-
College of the Air Force where you can learn while you earn	.1	-
Look up - be looked up to in the Air Force	.2	.1
Find yourself in the Air Force Join the Air Force	.1 5.9	6.2
Fly with us Go Air Force	1.2	1.1
All other correct Incorrect	.3	.7

	Test	Period
Recall Advertising On The Radio	Test Markets	Control Markets
Military Training/Pride/Personal Development And Challenge		
Teaches you leadership/trains you for leadership Improving yourself (unspecified)/better yourself Makes a man out of you/builds men Make something of yourself/be somebody Challenging/better future	.3 .3 .2 .9	.1 .1 1.2
Few good men Something you can be proud of	.2	.4
Job Career Opportunities		
Careers available (unspecified) Jobs available (unspecified) Good careers/challenging careers Good jobs/challenging jobs Life time career in the service	.8 1.3 .7 .7	.4 .4 .5 .5
Variety of jobs/careers offered Pick your job/choose your career Job opportunities in electronics (unspecified) Job opportunities in radio electronics/radar Job opportunities in mechanics Job opportunities in computer fields	1.0	.5 .1 .1 .1
Financial Benefits		
Good starting pay Good pay/high pay/better pay Mention of pay/salary (unspecified) Pays for education/helps pay education Free room and board	.1 .5 .5 .4	.7 .51
Medical care/free medical care Guaranteed employment/job security	.1	.4
Good/Better Life Style		
Exciting life Meet people/make friends Better life/good life (unspecified)	.3	.1

	Test F	Period	
Recall Advertising On The Radio	Test Markets	Control Markets	
Now Reformed/More Humane/Life			
Changes/changed way of life (unspecified) Relaxed restrictions/regulations	-	.1	
Altruistic Appeal			
Support/protect/serve your country Years of distinguished service/tradition	.5	-	
Iravel			
Travel (unspecified) See the world	.5	.7	
Miscellaneous			
Opportunities (unspecified) Benefits (unspecified) To enlist/get you to enlist (unspecified)	1.5 .4 5.5	1.1 .1 6.4	
Toll free number to call/number of recruiter Best branch of the service/offer more	.9	.9	
Don't remember/can't recall/remember nothing	1.8	1.1	
Recall Advertising On Billboards			
Training (Other Than Formal Schooling			
Training (unspecified)	.4	. 5	
The service can train you in a variety of fields Trains you for skills/jobs/trades/	. 5	. 4	
careers (unspecified) Trains you in technical fields/technology	2.6	2.2	
training (unspecified)	. 4	.1	
Trains you in aircraft technology	.1	-	
Trains you in electronics (unspecified) Trains you in mechanics (unspecified)	.2	-	
Computer training	i.i	-	
Iraining in engineering Irain to fly/train to be pilot	2.1	.1 2.3	
Iraining program (emphasis on program)	·.i	-	

		Period
ecall Advertising On Billboards	Test Markets	Control Markets
ecart Advercising on biriboards	ridi Kees	Har Kees
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention		
of job cr job training)	1.0	.9
Mentions of getting a college education while		
in the service	.5	1.5
Service pays for your education/pays for all of		
or part of tuition	. 3	. 4
Mentions of ROTC programs	. 2	. 4
Mentions of project ahead/head start		.1
Mentions of going to Air Force Academy		-
Military Training/Pride/Personal Development		
And Challenge		
Teaches you leadership/trains you for leadership	. 7	.5
Improving yourself (unspecified)/better yourself	. 8	1.2
Makes a man out of you/builds men	.2	-
Make something of yourself/be somebody	. 3	-
Challenging/better future	1.8	1.6
Few good men	. 4	.4
Something you can be proud of	. 4	.7
Job Career Opportunities		
Careers available (unspecified)	1.8	1.5
Jobs available (unspecified)	1.4	1.1
Good careers/challenging careers	. 8	1.6
Good jobs/challenging jobs	1.0	2.0
Life time career in the service	.2	.1
Variety of jobs/careers offered	.5	.1
Pick your job/choose your career	. 4	. 5
Job opportunities in technical fields (unspecified)	. 1	-
Job opportunities in aircraft technology	.1	-
Job opportunities in mechanics	-	. 4
Job opportunities in computer fields	.1	-

		Period
Recall Advertising On Billboards	Test Markets	Control Markets
Financial Benefits		
Good starting pay Good pay/high pay/better pay Mention of pay/salary (unspecified) Pays for education/helps pay education Free room and board	.1 .5 .3 .3	.7 .1 .4
Medical care/free medical care Guaranteed employment/job security	.1	.1
Travel		
Travel (unspecified) See the world Travel within the USA	. 2 . 4 . 1	1.2
Miscellaneous		
Opportunities (unspecified) Benefits (unspecified) To enlist/get you to enlist (unspecified) Toll free number to call/number of recruiter Best branch of the service/offer more	2.6 .5 15.7 3.8 .4	3.1 .1 18.4 6.4 1.1
Don't remember/can't recall/remember nothing All other not elsewhere classified	1.7	1.2
Recall Advertising Other Than On Radio/Billboards		
Copy Points		
The Air Force can train you in one of more than 250 skills Further your education through the Community College of the Air Force where you can learn	.1	-
while you earn Look up - be looked up to in the Air Force	-	-
Find yourself in the Air Force Join the Air Force	1.1	.7
Fly with us Go Air Force	. 5	-
All other correct Incorrect	.2	:

	Test Period	
	Test Markets	Control Markets
Recall Advertising Other Than On Radio/Billboards	14.7%	11.7%
Training (Other than formal schooling)		
Training 'nspecified	. 4	
The serv ce can train you in a variety of fields Trains you for skills/jobs/trades/careers	.2	.1
<pre>(unspecified) Trains you in technical fields/technology</pre>	1.1	1.1
training (unspecified) Trains you in aircraft technology	. 5	. 4
Trains you in arrelate technology	.2	
Trains you in electronics (unspecified)	.2	-
Trains you in mechanics (unspecified) Medical/dental training	.1	.1
Computer training	.1	-
Training in engineering	.1	.4
Train to fly/train to be pilot	1.2	.4
Training in communications Training program (emphasis on program)		.1
All other mentions of training for jobs/		
skills/careers	.1	-
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention of		
job or job training	. 9	. 5
Mentions of getting a college education while in the service	.5	. 4
Service pays for your education/pays for all of	. 3	. 4
or part of tuition	.2	.1
Mentions of ROTC programs	. 4	. 7
Mentions of going to Air Force Academy	•	•
Military Training/Pride/Personal Development & Challe	enge	
Teaches you leadership/trains you for leadership	.2	.1
Improving yourself (unspecified)/better yourself	. 4	
Makes a man out of you/builds men	.2	
Challenging/better fu t ure F ew good men	.5	.4
Tew good men		. 4

	Test	Period
	Test	Control
call Advertising Other Than On Radio/Billboards	Markets	Markets
Job Career Opportunities		
Careers available(unspecified)	.7	. 5
Jobs available (unspecified)	. 8	. 1
Good careers/challenging careers	.5	. 5
Good jobs/challenging jobs	. 5	. 1
Life time career in the service	. 4	-
Variety of jobs/careers offered	.5	
Pick your job/choose your career	.2	-
Financial Benefits		
Good starting pay	.1	
Good pay/high pay/better pay	. 5	-
Mention of pay/salary (unspecified)	. 2	. 1
Pays for education/helps pay education	.2	. 1
Guaranteed employment/job security	. 3	-
Good retirement benefits	.1	
Good/Better Life Style		
Exciting life	.2	-
Better life/good life (unspecified)	.2	.5
Now_Reformed/More Humane/Life		
Changes/changed way of life (unspecified)	.2	-
Relaxed restrictions/regulations	•	.1
Open to women/equal opportunity for women	.1	-
Equal opportunity for ethnic groups	.1	
Altruistic Appeal		
Support/protect/serve your country	.1	-
Travel		
Travel (unspecified)	.7	.1
See the world	. 3	-
Travel within the USA	.1	_

	Test Period	
Design Advantage Cabon Theory On Design (Dill)	Test	Control
Recall Advertising Other Than On Radio/Billboards	Markets	Markets
Miscellaneous		
Opportunities (unspecified)	1.7	1.2
Benefits (unspecified)	. 5	. 5
To enlist/get you to enlist (unspecified)	7.5	4.0
Toll free number to call/number of recruiter	.9	. 5
Best branch of the service/offer more	. 3	. 4
Don't remember/can't recall/remember nothing	1.0	.9
All other not elsewhere classified	.2	-
Recall Advertising On The Radio	13.5	11.5
A Third and a second of the contract of the co		
Training (Other than formal schooling)		
Training (unspecified)	. 5	.1
The service can train you in a variety of fields	. 5	. 4
Trains you for skills/jobs/trades/careers (un-	2.6	2.0
<pre>specified) Trains you in technical fields/technology</pre>	2.0	2.0
training (unspecified)	. 4	.1
Trains you in aircraft technology	.2	
Traine you in an erail of commonegy		
Trains you in electronics (unspecified)	.1	.1
Trains you in radio electronics/radar	.1	-
Trains you in mechanics (unspecified)	. 3	. 4
Computer training	.1	-
Training in engineering	. 2	-
Train to fly/train to be pilot	1.6	.1
Education (Other than job training)		
Mentions of education (unspecified) (no mention of		
job or job training)	1.2	.5
Mentions of getting a college education while		
in the service	.8	. 4
Service pays for your education/pays for all of		
or part of tuition	. 4	-
Mentions of ROTC programs	. 2	. 4
Mentions of/going to Air Force Academy	-	-

ARMY ADVERTISING RECALL

Recall Advertising On The Radio	Test Markets	Period Control Markets
Copy Points	(1092) 80.0	(548) 75.9
The physical and mental conditioning in today's Army isn't easy. But then, hardly anything worthwhile is New Army education program called Project Ahead which lets me earn my college credits while in the Army with the Army paying up to 75%	-	-
of my tuition	1.3	_
Today's Army wants to join you	1.8	1.1
Army jobs are open now In infantry you have to own more than a good	-	-
pair of boots		
Somehow you get the feeling it's not the tank		
you're testing	.1	-
All other correct Incorrect	.2	. 2
Recall Advertising On The Billboards		
Copy Points		
Join the people who join the Army, you could go a long, long way/join the Army When you sign up for the Army today you can	7.4	7.5
<pre>also sign for Europe The physical and mental conditioning in today's Army isn't easy. But then, hardly anything</pre>		.2
worthwhile is New Army education program called Project Ahead which lets me earn my college credits while in the Army with the Army paying up to 75%	•	-
of my tuition	. 6	. 4
Today's Army wants to join you Army jobs are open now	4.9	5.8
In infantry you have to own more than a good pair of boots		.2
Somehow you get the feeling it's not the tank you're testing	•	
All other correct	. 5	.2
Incorrect	.6	1.1
	(CONTINUED)

	Test F Test Markets	Period Control Markets
Recall Advertising On The Radio	33.1%	18.3%
Training (Other Than Formal Schooling)		
Training (unspecified) The service can train you in a variety of fields Thains you for skills liebs (trades (sargers (un	. 6 . 4	. 2
<pre>Trains you for skills/jobs/trades/careers (un- specified)</pre>	3.2	1.4
<pre>Trains you in technical fields/technology training (unspecified) Medical/dental training</pre>	.1	.2
Computer training Train to fly/train to be pilot	.1	:
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention of job or job training) Mentions of getting a college education while	2.7	1.4
in the service	6.2	.5
Service pays for your education/pays for all of or part of tuition Mentions of ROTC programs	2.5	1.1
Mentions of project ahead/head start	.9	
Military Training/Pride/Personal Development And Challenge		
Teaches you leadership/trains you for leadership Improving yourself (unspecified)/better yourself	1.3	1.1
Makes a man out of you/builds men Make something of yourself/be somebody Challenging/better future	.1 .5 3.0	. 2 . 2 . 9
Few good men Something you can be proud of	.5	.8
Job Career opportunities		
Careers available (unspecified)	1.4	.8
Jobs available (unspecified) Good careers/challenging careers	1.2	. 4
Good jobs/challenging jobs Life time career in the service	1.4	1.1

	Iest	Period
	Test	Contre
Recall Advertising On The Radio	Markets	Markets
Job Career Opportunities (Continued)		
Variety of jobs/careers offered	. 4	.2
Pick your job/choose your career	. 7	. 2
Job opportunities in technical fields (unspecified)		_
Job oppc tunities in mechanics	-	. 2
Job opportunities in engineering	-	.2
Job opportunities with machines/equipment (un-		
specified)	.1	
spectifiedy		
Financial Benefits		
Good starting pay	. 4	.2
Good pay/high pay/better pay	1.5	. 8
Mention of pay/salary (unspecified)	. 4	. 2
Pays for education/helps pay education	2.5	1.1
Meals/food	_	.2
Guaranteed employment/job security	. 2	. 4
Good/Better Life Style		
	. 4	. 4
Exciting life	.1	.4
Meet people/make friends	.6	. 4
Better life/good life (unspecified)	.0	
Now Reformed/More Humane/Life		
Changes/changed way of life (unspecified)	. 5	. 2
Relaxed restrictions/regulations	. 2	. 9
Open to women/equal opportunity for women	-	. 2
Equal opportunity for ethnic groups	.1	-
All other comments for this section	.1	
Altruistic Appeal		
Support/protect/serve your country	. 6	-
Travel		
Travel (unspecified)	.9	.4
See the world	1.0	. 4
Travel within the USA	.1	-
See Europe/travel in Europe	. 2	
Travel on the ocean/sea	.1	-
on the occur, sea		

	Test I	Period
Recall Advertising On The Radio	Test Markets	Control Markets
And the state of t	nar Kees	rial xees
Miscellaneous		
Opportunities (unspecified) Benefits (unspecified) To enlis'/get you to enlist (unspecified) Toll free number to call/number of recruiter	2.6 1.0 15.3	1.7 .4 8.4 .5
Best branch of the service/offer more	.5	
Don't remember/can't recall/remember nothing All other not elsewhere classified	1.3	1.4
Recall Advertising On Billboards Training (Other Than Formal Schooling)	35.9%	38.3%
Training (unspecified)	. 7	1
The service can train you in a variety	. /	. 4
of fields Trains you for skills/jobs/trades/	. 6	.2
careers (unspecified)	2.7	3.5
Trains you in technical fields/technology training (unspecified) Trains you in radio electronics/radar	.1	.5
Trains you in mechanics (unspecified) Computer training	.2	. 2
Train to fly/train to be pilot Training in communications	.1	.4
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention of job or job training)	1.4	1.8
Mentions of getting a college education while in the service	2.6	1.3
Service pays for your education/pays for all of or part of tuition	. 9	.4
Mentions of ROTC programs	. 7	1.3
Mentions of project ahead/head start Mentions of/going to West Point/Army Academy	. 6	.2
	(00	ONTINUED)

	Test	Period
Recall Advertising On Billboards	Test Markets	Control Markets
Military Training/Pride/Personal Development and Challenge	THE ROOT	ridi Kees
Teaches you leadership/trains you for leadership Training in discipline/self control	. 6 . 1	.5
<pre>Improving yourself (unspecified)/ better yourself Makes a man out of you/builds men Make something of yourself/be somebody</pre>	.8 .2 .1	.9 .8 1.1
Challenging/better future Few good men Something you can be proud of	1.8 1.2 .6	2.2 2.0 .9
Job Career Opportunities		
Careers available (unspecified) Jobs available (unspecified) Good careers/challenging careers Good jobs/challening jobs Lifetime career in the service	1.4 1.7 1.0 .9	2.2 1.8 1.7 .9
Variety of jobs/careers offered Pick your job/choose your career Job opportunities in technical fields (unspecified)	.7	.9
Job opportunities in mechanics	.1	.2
Financial Benefits		
Good pay/high pay/better pay Mention of pay/salary (unspecified) Pays for education/helps pay education Guaranteed employment/job security	.6 .4 .9 .1	.5 .9 .4 .5
Travel		
Travel (unspecified) See the world Travel within the U.S.A.	.2 .5 .1	.8
	(00	ONTINUED)

	Test	st Period	
Recall Advertising On Billboards	Test Markets	Control	
Miscellaneous			
Opportunities (unspecified)	3.0	2.9	
Benefits (unspecified)	. 6	. 5	
To enlist/get you to enlist (unspecified)	19.6	23.0	
Toll free number to call/number of recruiter	4.6	4.8	
Best branch of the service/offer more	. 6	. 5	
Don't remember/can't recall/remember nothing	1.9	1.7	
Recall Advertising Other Than Radio/Billboards			
Copy Points			
Join the people who join the Army, you could			
go a long, long way/join the Army	1.8	. 9	
When you sign up for the Army today you can			
also sign for Europe	.1	-	
The physical and mental conditioning in today's Army isn't easy. But then, hardly anything worthwhile is			
New Army education program called Project Ahead which lets me earn my college credits while		•	
in the Army with the Army paying up to 75%			
of my tuition	.2	. 4	
Today's Army wants to join you	.7	. 4	
Army jobs are open now	-	-	
In infantry you have to own more than a good			
pair of boots		-	
Somehow you get the feeling it's not the tank your testing	. 2		
your testing			
All other correct	.2	-	
Incorrect	-	-	
Recall Advertising On The Radio			
Copy Points			
Join the people who join the Army, you could			
go a long, long way/join the Army	7.8	2.2	
When you sign up for the Army today you can also sign for Europe	.2		
arso sign for Europe			
	(0	ONTINUED)	

	Test Period	
	Test Markets	Control Markets
Recall Advertising Other Than On Radio/Billboards	10.6%	13.5%
Training (Other Than Formal Schooling)		
Training (unspecified) The service can train you in a variety of fields Trains you for skills/jobs/trades/careers (un-	. 6 . 6	-
specified)	1.9	1.7
<pre>Trains you in technical fields/technology training (unspecified)</pre>	.1	.2
Trains you in aircraft technology	.1	
Trains you in electronics (unspecified) Trains you in mechanics (unspecified)	.1	.2
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention) of job or job training) Mentions of getting a college education while	. 6	.8
in the service	. 7	. 8
Service pays for all of or part of tuition Mentions of ROTC programs	. 4	. 8 . 5
Mentions of project ahead/head start	.i	-
Military Training/Pride/Personal Development And Challenge		
Teaches you leadership/trains you for leadership	.1	-
Improving yourself (unspecified)/better yourself Makes a man out of you/builds men	. 4	.8
Make something of yourself/be somebody	.1	
Challenging/better future	1.0	.5
Few good men Something you can be proud of	.1	.5
Job Career Opportunities		
Careers available (unspecified)	. 6	. 5
Jobs available (unspecified)	.7	.4
Good careers/challenging careers Good jobs/challenging jobs	.2	.2
Life time career in the service	2	.2
Variety of jobs/careers offered	. 6	.9

ecall Advertising Other Than On Radio/Billboards	The second secon	Period Control Markets
	THE RECE	, at a me to
Financial Benefits		
Good starting pay	.2	-
Good pay/high pay/better pay	. 6	. 5
Mention of pay/salary (unspecified) Pays for education/helps pay education	. 1	.2
Good/Better Life Style		
Exciting life	.2	. 4
Meet people/make friends		. 5
Better life/good life (unspecified)	.2	-
Now Reformed/More Humane/Life		
Changes/changed way of life (unspecified)	.1	.2
Open to women/equal opportunity for women	.1	-
Equal opportunity for ethnic groups	.1	
Altruistic Appeal		
Support/protect/serve your country	-	. 4
Travel		
Travel (unspecified)	.2	. 4
See the world	.1	. 4
Travel within the USA	.1	-
See Europe/travel in Europe	.1	-
Travel on the ocean/sea	-	.2
Miscellaneous		
Opportunities (unspecified)	. 6	1.1
Benefits (unspecified)	.2	
To enlist/get you to enlist (unspecified)	6.2	4.9
Toll free number to call/number of recruiter	.5	.8
Best branch of the service/offer more		
Don't remember/can't recall/remember nothing	1.5	1.3
All other not elsewhere classified	.2	-

MARINE CORPS ADVERTISING RECALL

	Test I	Period
	Test Markets (1094)	Control Markets (546)
Recall Advertising On The Radio	75.7	72.0
Copy Points		
For 200 years the Marine Corps has kept its ranks	0	
small and its standards high Go for paide. See a Marine Corps Recruiter No other service offers more educational	.8	.2
opportunities than the Marine Corps The Marine Corps is looking for a few good men Ask about the Marine Corps Special Enlistment Bonus, fifteen hundred dollars for training in electronics, twenty-five hundred dollars for combat arms	7.1	2.7
Quality, not quantity Join the Marines	1.2	.7
All other correct Incorrect	-	.2
Recall Advertising On Billboards		
Copy Points		
For 200 years the Marine Corps has kept its ranks small and its standards high Go for pride. See a Marine Corps Recruiter No other service offers more educational	.1	. 2
opportunities than the Marine Corps The Marine Corps is looking for a few good men Ask about the Marine Corps Special Enlistment Bonus, fifteen hundred dollars for training	12.6	14.1
in electronics, twenty-five hundred dollars for combat arms	T -	-
Quality, not quantity Join the Marines	2.1 3.5	2.0 3.7
All other correct Incorrect	.5	.2

	Test	Period
Recall Advertising On The Radio	Test Markets	Control
	rial Kets	rial kets
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention		
of job (r job training Mentions of getting a college education while	. 4	-
in the service	. 8	.2
Service pays for your education/pays for all of		
or part of tuition Mentions of ROTC programs	.2	-
Mentions of project ahead/head start	.2 .1	.2
Military Training/Pride/Personal Development And Challenge		
Teaches you leadership/trains you for leadership	1.1	. 4
Training in discipline/self control	-	.2
Improving yourself (unspecified)/better yourself Makes a man out of you/builds men	. 9 1. 4	1.1
Challenging/better future	1.2	.4
Few good men	9.6	3.7
Something you can be proud of	2.0	. 4
Job Career Opportunities		
Careers available (unspecified)	.2	. 6
Jobs available (unspecified)	.5	.2
Good careers/challenging careers Good jobs/challenging jobs	. 4	. 2
Life time career in the service	. i	-
Variety of jobs/careers offered	.1	
Job opportunities in computer field	.1	-
Financial Benefits		
Good starting pay		.2
Good pay/high pay/better pay	. 1	.2
Pays for education/helps pay education Free room and board	.2	
Enlistment bonus	i	-
Medical care/free medical care	.1	
Guaranteed employment/job security		.2

	Test I	Period
Recall Advertising On The Radio	Test Markets	Control Markets
Good/Better Life Style		
Exciting life Better life/good life (unspecified)	.2	. 6
Now Reformed/More Humane/Life		
Changes/changed way of life (unspecified) Equal opportunity for ethnic groups	:1	-
Altruistic Appeal		
Support/protect/serve your country Years of distinguished service/tradition Take pride in your country	.5 2.3 .3	.2
Travel		
Travel unspecified See the world	.1	-
Miscellaneous		
Opportunities (unspecified) Benefits (unspecified)	1.3	.2
To enlist/get you to enlist (unspecified) Toll free number to call/number of recruiter	9.5	4.4
Best branch of the service/offer more	2.1	. 4
Don't remember/can't recall/remember nothing	1.3	-
Recall Advertising On Billboards	33.1	31.9
Training (Other Than Formal Schooling)		
Training (unspecified) The service can train you in a variety of fields	.5	. 4
Trains you for skills/jobs/trades/careers (un-		
specified Trains you in technical fields/technology	1.1	.9
training (unspecified)	.1	-

		Period
Recall Advertising On Billboards	Test Markets	Control Markets
Education (Other Than Job Training)		
Mentions of education(unspecified) (no mention of job or job training)	. 3	. 6
Mentions of getting a college education while in the service	. 5	
Service pays for your education/pays for all of or part of tuition Mentions of ROTC programs	.2	.2
Military Training/Pride/Personal Development And Challenge		
Specific mention of military training (unspecified) Teaches you leadership/trains you for leadership	1.4	. 4
Training in discipline/self control Improving yourself (unspecified)/better yourself Makes a man out of you/builds men	.2 .8 1.9	2.0 3.1
Make something of yourself/be somebody Challenging/better future	.5 .9 16.7	.6 1.1 17.1
Few good men Something you can be proud of	1.2	1.3
Job Career Opportunities		
Careers available (unspecified) Jobs available (unspecified)	. 4	. 4
Good careers/challenging careers Good jobs/challenging jobs	.5	.2
Life time career in the service	.1	-
Variety of jobs/careers offered Pick your job/choose your career	.1	.4
Job opportunities in technical fields (unspecified)	-	.4
Financial Benefits		
Good starting pay Good pay/high pay/better pay	.1	.2
Mention of pay/salary (unspecified)	. 2	.2
Pays for education/helps pay education Meals/food	.2	.2
Free room and board	-	.2
Guaranteed employment/job security	-	.2

	Test	Period
Danall Advantining On Dillhamid	Test	Control
Recall Advertising On Billboards	Markets	Markets
Travel		
Travel (unspecified)	. 5	.2
See the world	. 4	-
Miscellaneous		
Opportunities (unspecified)	.9	.9
Benefits (unspecified)	. 3	. 4
To enlist/get you to enlist (unspecified)	18.4	19.4
Toll free number to call/number of recruiter	2.5	3.3
Best branch of the service/offer more	2.1	2.4
Don't remember/can't recall/remember nothing	1.3	.6
Recall Advertising Other Than On Radio/Billboards Copy Points		
For 200 years the Marine Corps has kept its ranks		
small and its standards high	-	
Go for pride. See a Marine Corps Recruiter No other service offers more educational		
opportunities than the Marine Corps	-	-
The Marine Corps is looking for a few good men	2.3	3.7
Ask about the Marine Corps Special Enlistment		
Bonus, fifteen hundred dollars for training in		
electronics, twenty-five hundred dollars for combat arms		
0-111		2
Quality, not quantity Join the Marines	1.0	.2
Join the marines	1.0	. 3
All other correct	-	-
Incorrect	•	

	Test F Test Markets	Period Control Markets
Recall Advertising Other Than On Radio/Billboards	10.5%	16.0%
Training (Other Than Formal Schooling)		
The service can train you in a variety of fields Trains you for skills/jobs/trades/careers (un- specified)	. 4	-
Train to fly/to be pilot	. 9	.6
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention of job or job training) Mentions of getting a college education while	.3	-
in the service	.2	. 4
Service pays for your education/pays for all of or part of tuition	.2	.6
Mentions of ROTC programs Mentions of going to West Point/Army Academy	.1	
Military Training/Pride/Personal Development And Challenge		
Teaches you leadership/trains you for leadership Improving yourself (unspecified)/better yourself Makes a man out of you/builds men Make something of yourself/be somebody Challenging/better future	.6 .2 .8 .3	.6 .4 1.7
Few good men Something you can be proud of	3.0	5.5 .4
Job Career Opportunities		
Careers available (unspecified) Jobs available (unspecified) Good careers/challenging careers Good jobs/challenging jobs Variety of jobs/careers offered Pick your job/choose your career	.3 .1 .2 .3	.4 .6 .22 .2
Financial Benefits		
Good pay/high pay/better pay Pays for education/helps pay education Good retirement benefits	.2	.2

	Test F	
Recall Advertising Other Than On Radio/Billboards	Test Markets	Control Markets
Good/Better Life Style		
Exciting life Meet people/make friends Offers a Jifferent way of life Better life/good life (unspecified)	.1	.2
Now Reformed/More Humane/Life		
Equal opportunity for ethnic groups		.2
Altruistic Appeal		
Support/protect/serve your country Years of distinguished service/tradition Take pride in your country	.2 .1 .2	.2
Travel		
Travel (unspecified) See the world	. 2	.2
Miscellangous		
Opper funities (unspecified) Benefits (unspecified) To enlist/get you to enlist (unspecified) Toll free number to call/number of recruiter Best branch of the service/offer more	. 4 . 2 5. 5 . 6	.7 .2 6.4 .4 .4
Don't remember/can't recall/remember nothing	.8	.7
Recall Advertising On The Radio	18.5	7.0
Training (Other Than Formal Schooling) Training (unspecified)	.1	
The service can train you in a variety of fields	.1	-
Trains you for skills/jobs/trades/careers (un- specified)	.8	1.3
Trains you in technical fields/technology training (unspecified) Trains you in electronics (unspecified)	.1	-
Train to fly/train to be pilot Training program (emphasis on program)	:1	:

NAVY ADVERTISING RECALL

Recall Advertising On The Radio	Test Markets (1094) 74.4	Control Markets (547) 75.3
Copy Points		
A great w.y to plan your future is to join todays Navy. You'll find adventure and challenge. Hard work and good times. Most important, you'll find opportunity		_
Meet its challenge, master its opportunity, live its adventure - in the Navy		<u>-</u>
The Navy Recrutier will tell what career training you qualify for even before you enlist The sea and the men who sail it go everywhere, do everything, see more of life than most men know	-	-
exists. That life could be yours in todays Navy If you qualify, the Navy will train you in one of	-	-
70 career fields	-	-
Join the Navy, see the world Be someone special. Join the Navy	.7	.4
Build your future on a proud tradition Go Navy	.7	. 4
All other correct Incorrect	. 4	. 4
Join the Navy	1.9	.8
Recall Advertising On Billboards Copy Points		
A great way to play your future is to join todays Navy. You'll find adverture and challenge. Hard work and good times. Most important, you'll		
find opportunity	. 4	
Meet its challenge, master its opportunity, live its adventure - in the Navy The Mayor recognition will tell what careen training		-
The Navy recruiter will tell what career training you qualify for even before you enlist The sea and the men who sail it go everywhere, do		-
everything, see more of life than most men know exists. That life could be yours in todays Navy	-	-

	Test Period	
Recall Advertising On Billboards	Test Markets	Control Markets
Copy Points (Continued)		
If you qualify, the Navy will train you in one of 70 career fields		
Join the Navy, see the world	1.9	.9
Be someone special. Join the Navy	.1	.2
Build your future on a proud tradition	-	. 4
Go Navy	6.8	5.6
All other correct	.5	2.0
Incorrect	.7	.8
Join the Navy	5.1	6.4

	lest F	
Recall Advertising On The Radio	Test Markets	Control Markets
Military Training/Pride/Personal Development And Challenge (Continued)		
Make something of yourself/be somebody Challenging/better future Few good men	.1 1.0 .5	.4
Something you can be proud of	.1	-
Job Career Opportunities		
Careers available (unspecified) Jobs available (unspecified) Good careers/challenging careers Good jobs/challenging jobs Life time career in the service	.7 1.1 .9 .5	1.1 .5 .2 .2
Variety of jobs/careers offered Pick your job/choose your career	. 4	.4
Financial Benefits		
Good starting pay Good pay/high pay/better pay Mention of pay/salary (unspecified) Pays for education/helps pay education Free room and board	. 7 . 3 . 4 . 1	.2 .4 .2 .2 .2
Medical care/free medical care Guaranteed employment/job security	. ī	.2
Good/Better Life Style		
Exciting life Meet people/make friends Better life/good life (unspecified)	.3 .4 .7	. 4
Now Reformed/More Humane/Life		
Changes/changed way of life (unspecified) Equal opportunity for ethnic groups	.3	. 4
Altruistic Appeal		
Support/protect/serve your country Years of distinguished service/tradition	.1	.4

	Test	Period
	Test	Control
Recall Advertising On The Radio	Markets	Markets
Travel		
Travel (unspecified)	1.3	. 4
See the world	2.8	.9
Travel within the USA	.1	-
Travel in the ocean/sea	-	.2
Miscellaneous		
Opportunities (unspecified)	1.3	. 8
Benefits (unspecified)	. 3	-
To enlist/get you to enlist (unspecified)	7.7	4.4
Toll free number to call/number of recruiter	. 8	8.
Best branch of the service/offer more	.1	.2
Don't remember/can't recall/remember nothing	1.2	. 9
All other not elsewhere classified	.1	-
Recall Advertising On Billboards	33.6	37.5
Training (Other Than Formal Schooling)		
Training (unspecified)	.1	. 4
The service can train you in a variety of fields	. 3	.4
Trains you for skills/jobs/trades/careers (un-		
specified)	2.8	2.5
<pre>Trains you in technical fields/technology training (unspecified)</pre>	. 5	. 4
Trains you in radio electronics/radar	.1	.2
Train to fly/train to be pilot	. 4	.8
		.0
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention of		
job or job training)	1.3	. 5
Mentions of getting a college education while in	0	
the service	. 9	.4
Service pays for your education/pays for all or	.3	4
part of tuition Mentions of ROTC programs	.1	. 4
Mentions of going to Naal Academy/Annapolis		. 4
Hencrons of going to maar Academy/Annaports		

		Test Period	
ecall Advertising On Billboards	Test Markets	Contro	
carr Advertisting in biribbards	rial Ke US	riat ke t	
Military Training/Pride/Personal Development And Challenge			
Teaches you leadership/trains you for leadership	. 7	. 4	
Training in discipline/self control	.1	.2	
Improving yourself (unspecified)/better yourself	. 5	1.1	
Makes a man out of you/builds men	. 3	.2	
Make something of yourself/be somebody	.1	.8	
Challenging/better future	2.1	2.9	
Few good men	. 7	.8	
Something you can be proud of	. 4	1.3	
Job Career Opportunities			
Carrers available (unspecified)	2.1	2.2	
Jobs available (unspecified)	1.3	1.4	
Good careers/challenging careers	.7	1.7	
Good jobs/challenging jobs	.7	. 5	
Life time career in the service	. 3	.8	
Variety of jobs/careers offered	.9	. 9	
Pick your job/choose your career	.1	.8	
Job opportunities in technical fields (unspecified)	.1	. 4	
Financial Benefits			
Good pay/high pay/better pay	. 4	. 5	
Mention of pay/salary (unspecified)	. 4	. 4	
Pays for education/helps pay education	. 3	. 4	
Meals/food	.1	-	
Free room and board	. 1	-	
Guaranteed employment/job security	.1	. 4	
Travel			
Travel (unspecified)	1.3	1.8	
See the world	3.1	2.0	
Travel within the USA	. 1	. 4	
See Europe/travel in Europe	.1	:	
Travel on the ocean/sea	.1	. 4	

	Test	Period
Recall Advertising On Billboards	Test Markets	Control
Miscellaneous		
Opportunities (unspecified) Benefits (unspecified)	3.2	2.9
To enlist get you to enlist (unspecified) Toll fre number to call/number of recruiter Best branch of the service/offer more	18.2 3.1 1.1	19.6 4.2 .9
Don't remember/can't recall/remember nothing	1.7	1.7
Recall Advertising Other Than Radio/Billboards Copy Points		
A great way to play your future is to join today's Navy. You'll find adventure and challenge. Hard work and good times. Most important, you'll find opportunity		
Meet its challenge, master its opportunity, live its adventure - in the Navy	-	
The Navy Recruiter will tell what career training you qualify for even before you enlist The sea and the men who sail it go everywhere, do everything, see more of life than most men know	-	-
exists. That life could be yours in todays Navy If you qualify, the Navy will train you in one of	-	-
70 career fields	.1	-
Join the Navy, see the world Be someone special. Join the Navy	1.0	.2
Build your future on a proud tradition Go Navy	5	.2
All other correct Incorrect	.1	-
Join the Navy	.7	. 5

	Test	Period
		control
	Markets	Markets
Recall Advertising Other Than On Radio/Billboards	8.5	11.6
Training (Other Than Formal Schooling)		
Training (unspecified)	.5	. 2
The service can train you in a variety of fields	.1	.2
<pre>Trains you for skills/jobs/trades/careers (unspecified)</pre>	.5	. 9
Trains you in technical fields/technology		2
<pre>training (unspecified) Trains you in electronics (unspecified)</pre>	.1	.2
Trains you in radio electronics/radar Trains you in mechanics (unspecified)	.1	-
Medical/dental training		.2
Training in engineering	.1	-
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention		
of job or job training)	. 8	. 4
Mentions of getting a college education while in the service	. 3	. 4
Service pays for your education/pays for all		
of or part of tuition Mentions of ROTC programs	.1	.4
mentions of Role programs		
Military Training/Pride/Personal Development and Challenge		
Teaches you leadership/trains you for		
leadership	.1	-
Improving yourself (unspeciifed)/better yourself	. 4	_
Makes a man out of you/builds men	. 3	.2
Challenging/better future	. 4	.9
Few good men Something you can be proud of	.1	.2
Jan San De Production		

(CONTINUED)

	Test I	Period Control
Recall Advertising Other Than On Radio/Billboards	Markets	Markets
Job Career Opportunities		
Careers available (unspecified) Jobs available (unspecified) Good careers/challenging careers Good jobs/challenging jobs Lifetime career in the service	.5 .4 .3 .4	.2 .2 .8 .2 .2
Variety of jobs/careers offered Pick your job/choose your career Job opportunities in electronics (unspecified) Job opportunities in radio electronics/radar	.4 .1 .1	.2 .5 2
Financial Benefits		
Good starting pay Good pay/high pay/better pay Mention of pay/salary (unspecified) Pays for education/helps pay education Medical care/free medical care Guaranteed employment/job security	.3 .3 .1 .1	. 4
Good/Better Lifestyle		
Exciting life Meet people/make friends Better life/good life (unspecified)	.4 .1 .1	.5
Now Reformed/More Humane Life		
Changes/changed way of life (unspecified) Relaxed restrictions/regulations	:1	:
Travel		
Travel (unspecified) See the world Travel within the U.S.A. Travel on the ocean/sea	.8 2.3 .1	1.1 .5 .4 .2

(CONTINUED)

Recall Advertising Other Than On Radio/Billboards	Test I Test Markets	Period Control Markets
Miscellaneous		
Opportunit es (unspecified) Benefits (unspecified) To enlis /get you to enlist (unspecified) Toll frue number to call/number of recruiter Best branch of the service/offer more	.8 .1 4.8 .5 .1	1.3 .4 5.3 .4
Don't remember/can't recall/remember nothing	1.1	.5
Recall Advertising On The Radio Training (Other Than Formal Schooling)	13.5	8.1
The service can train you in a variety of fields	.1	.2
<pre>Trains you for skills/jobs/trades/careers (un- specified Trains you in technical fields/technology</pre>	2.0	1.1
training (unspecified)	.1	-
Trains you in electronics (unspecified) Trains you in radio electronics/radar	.1	.2
Medical/dental training Train to fly/train to be pilot	.1	. 4
Education (Other Than Job Training)		
Mentions of education (unspecified) (no mention of job or job training) Mentions of getting a college education while in	.8	.2
the service	.7	. 4
Service pays for your education/pays for all of or part of tuition Mentions of ROTC programs Mentions of going to Naval Academy/Annapolis	.4	.2
Military Training/Pride/Personal Development And Challenge		
Teaches you leadership/trains you for leadership Training in discipline/self control Builds character	.1	- - .2
Improving yourself (unspecified)/better yourself Makes a man out of you/builds men	.8	.2

F. The Station Audit

F. RECRULTING STATION AUDITS

- Wave I (The Base Wave) 8/18/75 to 9/5/75
- Wave II (The First Test Wave) 9/15/75 to 10/28/75
- Wave III (The Second Test Wave) 10/28 to 1/30/76
 - . Overall Auditing Plan
 - . The Visual Audits
 - . The Telephone Audits
 - The Reporting Forms
 - The Sample Design

LOCAL RECRUITING STATION DATA SOURCES

Two types of information will be developed at the local recruiting station level:

- 1. An audit as made of unsolicited "walk-in" and telephone inquiries received in a representative sample of high traffic stations in both test and control markets. Counts of inquiries were made during a random sample of office hours by trained observers physically stationed at the office. Data obtained by this method were supplemented by data obtained from production recruiters by telephone. The telephone technique will require recruiters to keep track of unsolicited inquiries for brief periods of time throughout the test period and report the results to an interviewer who will phone them for the results of their audit.
- 2. Accurate data on number of production recruiters attached to each station, gross traffic counts of pedestrians passing the entrance, local advertising budgets, sales promotion activities and degree of completion on quotas were obtained for each office so that performance data can be interpreted in the light of these associated variables.

The cooperation of local installation personnel was essential to success of this phase of the project.

ARMED SERVICES RECRUITING STATION AUDITS

NUMBER OF STATIONS AUDITED

	Station Description	Traffic Count	Inquiry Audits
Air Force			
Test Markets	15	13	10
Control Markets	7	6	4
Army			
Test Markets	47	47	30
Control Markets	17	17	10
Marine Corps			
Test Markets	19	19	6
Control Markets	11	11	3
Navy			
fest Markets	21	21	18
Control Markets	9	9	7

14 .aveneyer clace Aug. 7 Greenwich, Conn. 06830 SERVICE: Air Force 1-Army.....2 Marine Corps....3 RECRUITING OFFICE INFORMATION SHEET 14 -MARKET: 2-HOA STATION ID: ADDRESS:______TELEPHONE:____ DATE: (6-NCO IN CHARGE (INCLUDE RANK AND GRADE): ALTERNATE FOR TELEPHINE AUDIT: TIME OFFICE OPENS: (10-13) TIME OFFICE CLOSES: (14 1. Locations: Central City of Metropolitan Area.... 18-Suburban area to Central City.....2 Other City in Metropolitan Area....3 Suburban Area of Other City.....4 2a. Surrounding Area: (RECORD AS MANY AS APPLY) 19-0 Industrial...........3 Residential....1 20-Business Offices.....4 Retail.......2 Area is principally: 2b. White.....1 Black......2 Other ethnic.....2 21-Recruiting Office Located In: 3. Post office..... A storefront in an outdoor 22shopping center..........6 Other Federal Government building....2 State or local Government building...3 Other storefront (not mall Office building.....4 A storefront in an enclosed mall....5 Other (SPECIFY) Recruiting office located on: Street level....... 23-Above street level....2 Below street level....3 Visibility: (RECORD AS MANY AS APPLY) 5a. Actual office can be seen from street/outside..... SKIP TO Q6a 24-Recuiting sign can be seen from street ASK Q5b Neither sign nor office can be seen from street............3 -> SKIP TO Q6a 5b . Sign is:

larne feacy to seel . I Modium

6a.	Visibility: What other service recruiting offices are visible? (RECORD MANY AS APPLY)	AS
	Air Force1 Marine Corps3 Army2 Navy4	26-
6b.	(For each office visible in Q6a.) is it the same office area or down the (RECORD AS MANY AS APPLY)	hall
	Air Force1 Marine Corps3 Arny2 Navy4	27-
6c.	What other carvice recruiting offices are not visible from this office, but are located within 100 yards? (RELORD AS MANY AS APPLY)	
	Ai Force1 Marine Corps3 Ai my2 Navy4	28-
7.	Parking:	
	Parking close to front door1 Parking within 100 yards2 Parking further away than 100 yards3	29-
8.	Telephones:	
	How many different numbers? #	30- 31-
9.	Staff assigned to office:	
	Supervisory (Not Production Recruiters) # Secretary or Clerical # Production Recruiters in Total #	32- 33- 34-
	What is the rank and grade of each production recruiter?	
	35 38 41 44-	
	36 39 42-	
	37 40 43-	
	Production Recruiters in Office Today #	45-
10.	Proportion of an average week production recruiter spends:	
	in office	
	in various high schools % (48-49)	
	in applicants homes (50-51)	
	Other (SPECIFY)	
	* (52-53)	
	(54-55)	

TATA: -

Pedestrian Traffic Count: (Count of males 13 to approximately 50 years of age)

(Traffic check is made by door if office is on the street or in a mall. Otherwise if office is not visible from the street or mall walkway the traffic check is to be made by the recruiting office sign.)

Check traffic suring the X'd times below:

- # MALES

 (X) 10:00 a.m. to 10:10 a.m. (56-58)
- (X) 12:10 p.m. to 12:20 p.m. ____ (59-61)
- (X) 2:50 p.m. to 3:00 p.m. (62-64)
- (X) 4:30 p.m. to 4:40 p.m. _____ (65-67)

For Office use only:

Month of: (68-69)

Number Assigned: (70-71)

Number Achieved: (72-73)

<pre>de Kadt Marketing & Research, 1 12 Havemeyer Place</pre>	nc.	PdK 522 Sept.75
Greenwich, Conn. 06830	SERVICE: Air Force Army	2
	Marine Corps	
RECRUITI	Navy NG OFFICE INFORMATION SHEET	4
MARKET:	2- 3- HOA STATION ID:	4- 5-
	TELEPHONE:	
	DATE:	
	(10-13) TIME OFFICE CLOSES:	
 Pedestrian Traffic Count: of age) 	(Count of males 13 to approximately 5	(Skip 15-5 0 years
recruiting office. If the be standing outside. If	ade outside door that is the main entra e office is in the street or in a mall, office does not open out into street/ma lway. Check should be made right by th	you will
Check traffic during the	X'd times below:	
	# MALES	
() 10:00 a.m. to 10	:10 a.m. (56-58)	
() 12:10 p.m. to 12	:20 p.m (59-61)	
() 2:50 p.m. to 3:0	0 p.m (62-64)	
() 4:30 p.m. to 4:4	0 p.m (65-67)	

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CENTRAC TELEPHONE AUDIT FORM QUESTIONNAIRE

Good morning. May I speak to: (PRODUCTION RECRUITER'S NAME)?

(INTERVIEWER: IF NEITHER PRODUCTION RECRUITER NOR ALTERNATE AVAILABLE, ASK TO SPEAK WITH THE "OFFICER-IN-CHARGE".)

- Q1 I'm calling from Haley, Overholser & Associates to obtain the totals from the audit forms filled out yesterday. Do you have these forms in front of you? (ALLOW OFFICER TIME TO GET FORM).
- Q2 Let's start with the top of the form just to verify the information I have on my copy. This is the (READ BRANCH OF SERVICE FROM FORM) recruiting station at (READ ADDRESS).
- Q3 Yesterday was a (DAY OF THE WEEK). What time does the recruiting office open on (SAME DAY OF WEEK AS ABOVE)? (WRITE-IN UNDER "TIME OFFICE OPENS", THEN ASK:) And what time does it close on (SAME DAY OF WEEK)? (WRITE-IN UNDER "TIME OFFICE CLOSES").
- Q4 Approximately what time did you start the audit yesterday? (RECORD ON FORM).

 And, when did the audit end? (RECORD ON FORM).
 - Now, I need your column totals hour by hour. Let's take each time period and read the totals starting from left to right. First, looking under the telephone inquiries column. How many potential male applicants do you have in the 1st contact column for 10-11 o'clock? (RECORD ON AUDIT FORM, CONTINUE TAKING TOTALS ACROSS FOR THIS HOUR. THEN PROCEED TO NEXT HOUR AND REPEAT PROCEDURE ACROSS. CONTINUE UNTIL YOU HAVE AN ENTRY IN EACH COLUMN FOR EACH HOUR. THEN, ASK FOR "TOTAL" FIGURES FOR ALL COLUMNS.)

INTERVIEWER NOTES: Before closing your call with the officer check the audit form to see that all columns total and:

- 1. You have entered time office opens/closes -- time audit started, ended.
- Under "Telephone Inquiries" column the figure entered for "TOTAL TELEPHONE" is equal to sum of "1st contact" plus "repeat contact" columns.

And, under "Walk-in" columns the figure entered for "TOTAL WALK-in" is equal to "1st contact" + "appointment" + "other repeat contact" columns.

If any totals do not agree, ask the recruiter to review it with you. It will be much simpler to correct any discrepancies while you have him on the phone, than to call him back.

(READ:) One final question. Sometime in the next week or so we will be calling you for another "AUDIT DAY". Do you have enough extra copies of the audit form left or should I mail you some more? (If need more, write-in on audit form requisition sheet).

Thank officer for his time and cooperation. (Please put your initials in the lower right-hand corner of audit form.)

CENTRAC TELEPHONE REMINDER FORM

Good morning. May I please speak to: (PRODUCTION RECRUITER'S NAME)? (Interviewer: If neither production recruiter nor alternate available, ask to speak with the "Officer-In-Charge").
(WRITE IN NAME/RANK OF OFFICER ALERTED:
I'm calling from Hally, Overholser & Associates. And, I want to alert you to the fact that today is AUDIT DAY.
You will recall that one of our researchers visited you recently and left you some Telephone Audit Forms. Do you have blank copies of these forms in front of you? (ALLOW NCO TIME TO FIND FORMS).
You should distribute a copy of this audit form to each production recruiter on duty in-the-office today. From approximately the time of this phone call until 1700 hours or closing time today, whichever comes sooner, your production recruiters should use these forms to keep track of all in-coming phone applications and walk-in applications. At the end of the day, all production recruiters should turn in their worksheets to you so that you can total all their sheets together and prepare one "MASTER" record of totals to read to me when I phone tomorrow morning. (Monday morning if today is Friday).
Thank you again for your help.
INTERVIEWER: WRITE IN TIME PHONE CALL ENDED:
(NOTES * IF ANY)

* USE THESE LINES TO WRITE IN ANY COMMENTS THE NCO MAKES THAT WILL HELP THE INTERVIEWER AT THE TIME SHE CALLS FOR TOTALS TOMORROW.

INTERVIEWER: Staple this to the back of the station's audit form.

(---) ADDRESS: (1-17) START AUDIT: .- MARKET: RECRUITING STATION STUDY VIXABLAUDIT FORM DATE: (40-10) TIME OFFICE CLOSES: . (• - •) SERVICE: AUDITOR: TIME OFFICE OPENS: PdK 522

Etto AUDIT:

FIASS OF	1	TELEPHONE INOUIRIES	ITRIES			WALK IN	WALK IN THOUTRIES			
THOUTRY	Potential			Other	Pol	Potential Male Applicants	policants		Q:ner	Number of
11%	1st Contact	Repeat Contact	Total	Including Females	1st Contact	Appointment	Otner Repeat	Total Walk In	Including Females	ë -
1000-1100	10-21	22-23	14-13	75-95	10-20	30-31	11-11	11.41		1
1100-1250	10-21	22.23	14-13	£2-98	30 - 3 9	15-01	11-11	11.11		
1200-1300	20-21	23.23	14-13	26-27	10-23	7	1191	11=11	10.01	
1300-1400	10-21	22-23	10-43	26.47	10-20	30-51	11.11	11 11	36-37	-96
1400-1500	10-21	22-23	1	16-47	20-21	30-21	13-41	16.1	, ,	• •
1500-1600	17 61	;7 !!	14-23	16-27	28 -4.	7	32-33	16-11	11-16	
1600-1700	. 10-21	81-23	14-23	71-91	20-29	1706	12.	16-11	, 673,	
1700-1800		11,13	11-13	16-17	10-21	10-01	57.5	CL-4C	16.23	
TOTAL	10-11	41-11	. 36-28	19-31	32-34	35-37	30-40	3.19	j	